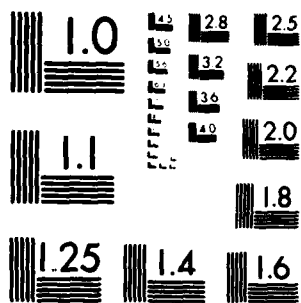


AD-A108 495 SOUTHWEST RESEARCH INST SAN ANTONIO TX ARMY FUELS AN--ETC F/G 15/5
LISTING OF ARMY FUEL-CONSUMING NONAUTOMOTIVE GROUND SUPPORT EQU--ETC (U)
UNCLASSIFIED AUG 81 R A ALVAREZ, E C OWENS DAAK70-80-C-0001
AFLRL-141 NL

1 of 1
AFLRL-141

END
DATE
FILED
1 82
DTIC



MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS 1963 A.

LEVEL *II*

12

YW

LISTING OF ARMY FUEL- CONSUMING NONAUTOMOTIVE GROUND SUPPORT EQUIPMENT

**INTERIM REPORT
AFLRL No. 141**

By

R.A. Alvarez

E.C. Owens

**U.S. Army Fuels and Lubricants
Research Laboratory
Southwest Research Institute
San Antonio, Texas**

Under Contract to

**U.S. Army Mobility Equipment
Research and Development Command
Fort Belvoir, Virginia**

Contract No. DAAK70-80-C-0001

Approved for public release; distribution unlimited

August 1981

AD A108495

DTIC FILE COPY

**DTIC
ELECTE
DEC 1 1 1981
S A D**

81 12 11 079

Disclaimers

The findings in this report are not to be construed as an official Department of the Army position unless so designated by other authorized documents.

Trade names cited in this report do not constitute an official endorsement or approval of the use of such commercial hardware or software.

DDC Availability Notice

Qualified requestors may obtain copies of this report from Defense Documentation Center, Cameron Station, Alexandria, Virginia 22314.

Disposition Instructions

Destroy this report when no longer needed. Do not return it to the originator.

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER AFLRL No. 141	2. GOVT ACCESSION NO. AD-4108495	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) LISTING OF ARMY FUEL-CONSUMING NONAUTOMOTIVE GROUND SUPPORT EQUIPMENT		5. TYPE OF REPORT & PERIOD COVERED Interim May 1980 - July 1981
		6. PERFORMING ORG. REPORT NUMBER AFLRL Report No. 141
7. AUTHOR(s) R.A. Alvarez E.C. Owens		8. CONTRACT OR GRANT NUMBER(s) DAAK70-80-C-0001 Modification No. 0010
9. PERFORMING ORGANIZATION NAME AND ADDRESSES U.S. Army Fuels & Lubricants Research Lab. 6220 Culebra Road San Antonio, TX 78284		10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS
11. CONTROLLING OFFICE NAME AND ADDRESS U.S. Army Mobility Equipment Research & Development Command Attn: DRDME-GL Ft. Belvoir, VA 22060		12. REPORT DATE August 1981
		13. NUMBER OF PAGES 41
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)		15. SECURITY CLASS. (of this report) Unclassified
		15a. DECLASSIFICATION/DOWNGRADING SCHEDULE
16. DISTRIBUTION STATEMENT (of this Report) Approved for public release; distribution unlimited		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Nonautomotive Ground-Support Equipment Fuel-Consuming Equipment		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The records and publications of the U.S. Army Material Development and Readiness Command (DARCOM) were surveyed. From these documents, a list of the nonautomotive, ground-support, fuel-consuming equipment was compiled. This listing contains the line item number, national stock number, nomenclature, fuel type used, fuel consumption, and responsible command for each equipment item. This listing is included in this document and was also supplied to MERADCOM, DRDME-EM on a computer-readable magnetic tape.		

DD FORM 1473
1 JAN 73

EDITION OF 1 NOV 65 IS OBSOLETE

UNCLASSIFIED

SECURITY CLASSIFICATION OF THIS PAGE (When Data Entered)

FOREWORD

This report was prepared at Southwest Research Institute, 6220 Culebra Road, San Antonio, Texas under Contract No. DAAK70-80-C-0001, Modification 0010. The work was funded by the U.S. Army Mobility Equipment Research and Development Command, Mobile Electric Power Laboratory (MERADCOM, DRDME-EM), Ft. Belvoir, VA. The Contracting Officer's representative was Mr. F.W. Schaekel (DRDME-GL) and the technical representative was Mr. W.A. Summerson (DRDME-EM).

A

Application For
[illegible]
[illegible]
[illegible]
[illegible]
[illegible]

[illegible] dated
[illegible]
[illegible]

ACKNOWLEDGMENT

The authors gratefully acknowledge the assistance provided by Mr. W.A. Summerson of the U.S. Army Mobility Equipment Research and Development Command, Mobile Electric Power Laboratory (DRDME-EM), Ft. Belvoir, VA. Special thanks is also given to Mr. J.A. Pasquali for his efforts and assistance in the computer-based data management portion of this work.

TABLE OF CONTENTS

	<u>Page</u>
I. INTRODUCTION.....	5
II. OBJECTIVE.....	5
III. APPROACH.....	5
IV. DISCUSSION.....	6
A. Equipment Record Survey.....	6
B. U.S. Army Agencies Contacted.....	7
C. Input Data Received.....	7
D. Procedures for Data Gathering.....	9
V. EXPLANATION OF DATA.....	10
VI. COMPUTER PROGRAM CAPABILITIES.....	11
APPENDICES	
A. Office Symbols and Telephone Numbers of Agencies Contacted.....	13
B. U.S. Army Fuel-Consuming Nonautomotive Army Ground Support Equipment.....	17
GLOSSARY OF TERMS.....	41

I. INTRODUCTION

As part of the national effort to achieve energy independence through the development of fuels derived from nonpetroleum sources, the U.S. Department of Defense has the responsibility for utilizing fuels derived from alternate energy sources such as oil shale and coal. As part of this responsibility, the military must ensure that potential operational problems which could result from the use of such synfuels are discovered and corrected as quickly as possible. This task of problem identification and solution has been divided among the various services and commands within the services which have responsibility for the fuel-consuming equipment used by the Department of Defense. This project was initiated by the U.S. Army Mobility Equipment Research and Development Command, Mobile Electric Power Laboratory as part of its effort to evaluate the impact of shale-derived fuels on generators and other fuel-consuming, nonautomotive field support equipment.

II. OBJECTIVE

The objective of this project was to provide a listing of nonautomotive Army ground support engine-driven and fuel-consuming equipment currently in the field and available as issue items to include:

1. Equipment generic nomenclature
2. Engine manufacturer and model number of each end item listed
3. Type of fuel required
4. Approximate density in the inventory.

This listing is included as an appendix (Appendix B) to this report.

III. APPROACH

A survey of records and publications was conducted, and several agencies under the U.S. Army Materiel Development and Readiness Command (DARCOM)

were identified as potential suppliers of information on ground support equipment. The agencies were contacted and briefed on the objectives of the project, type of equipment, and information required.

A computer data base was established from the information supplied and a program was written to enable data addition, deletion, update, and format listing.

Several agencies were visited to obtain and coordinate additional data required, and recommendations were made to MERADCOM on final format and listing.

IV. DISCUSSION

A. Equipment Record Survey

A search of literature and records which could provide information on the requirements of the project was conducted. In addition to numerous equipment technical manuals, the following publications were used to compile the nonautomotive ground support equipment listing:

- AMDF Army Master Data File
- SB700-20 Army-Adopted Items Selected for Authorization/List of Reportable Items
- DA PAM 310-4 Index of Technical Publications
- SB710-2 Supply Control Combat Consumption Rates for Ground and Petroleum Products
- FM10-13 Supply and Service Reference Data
- TB5-2800-221-5 Internal Combustion Engine Application and Identification

B. U.S. Army Agencies Contacted

In addition to identifying publications with pertinent data, several U.S. Army agencies were contacted and briefed on the objective of the project. The agencies were asked if (1) any information was available on computer magnetic tape which had a listing of fuel-burning ground support equipment in the inventory and (2) if there was information available whereby total density of ground support equipment could be established. The Army agencies contacted were (see Appendix A for office symbols and telephone numbers of below-listed agencies):

- Materiel Development and Readiness Command (DARCOM), Alexandria, VA
- Troop Support and Aviation Materiel and Readiness Command (TSARCOM), St. Louis, MO
- Depot Systems Command (DESCOM), Chambersburg, PA
- Mobility Equipment Research and Development Command (MERADCOM), Ft. Belvoir, VA
- General Materiel and Petroleum Activity (GMPA), New Cumberland, PA
- Logistics Evaluation Agency, New Cumberland, PA
- DARCOM Field Liaison Office, Ft. Hood, TX
- Publications Library, Ft. Hood, TX

C. Input Data Received

The U.S. Army General Materiel and Petroleum Activity (GMPA), New Cumberland, PA, furnished a hard copy of SB710-2 (Supply Control Combat Consumption Rates for Ground and Petroleum Products) and an updated computer magnetic tape listing of fuel-burning equipment and consumption rates. The

tape entitled "Bulk POL Consumption Rates" was a working copy of GMPA's files and contained a complete, unclassified listing of fuel-burning equipment in the Army inventory to include wheel and tracked vehicles. The following information was available for each entry:

- Line Item Number
- End Item National Stock Number
- Equipment Nomenclature
- Fuel National Stock Number
- Equipment Type
- Consumption Code (Hour or Mile)
- Consumption Rates
- Proponent Command

The magnetic tape was purged of all aviation, wheel, and tracked vehicles in order to reduce the list to ground support equipment which consists of the following: Amphibious and Board Equipment; Construction Equipment; Generators; Heating Equipment; Material-Handling Equipment; Miscellaneous Stationary and Vehicle-Mounted Equipment; and Other Vehicles. The selected data were input into a computer system, and a data base was established. Provisions were made to input engine manufacturers and model numbers as the information became available.

A visit was made to TSARCOM at St. Louis, MO to identify the power plant application to the equipment under TSARCOM's control. Since the equipment that TSARCOM handles is quite voluminous, several sections and numerous personnel are required to manage the end items. After discussing the task with several item managers, it was decided that a readily available list identifying engine manufacturer and model number did not exist. Each item manager had at his or her disposal the technical manuals applicable to the items managed whereby any required information could be extracted from the technical manuals. Personnel at TSARCOM did, however, furnish TB5-2800-221-15 (Internal Combustion Engine Application and Identification) and a list of end item applications of the 1.5-, 3-, 6-, 10-, and 20-horsepower military standard engine. The data extracted from these two documents

accounted for approximately 27 percent of the total listing in identification of engine manufacturer and model numbers.

A visit was made to the Depot Systems Command (DESCOM) at Chambersburg, PA, and coordination was accomplished for DESCOM to provide a magnetic tape which contained equipment Army-wide densities to include USAR and ARNG totals. The tape was classified "Confidential"; therefore, a letter of request had to be mailed to DARCOM prior to the release of the tape. It should be noted that part of the requirement of the project was to denote the approximate worldwide densities of the equipment listed; however, since the computer tape provided by DESCOM was classified confidential, a letter requesting clarification of classification procedures was mailed to MERADCOM. The security officer at MERADCOM indicated that any listing that reflects the assets or equipment status should be classified. Therefore, the classified magnetic tape from DESCOM was forwarded to MERADCOM for disposition. The ground support equipment listing does not reflect density of equipment.

D. Procedures for Data Gathering

Since an available list identifying manufacturer and engine model numbers of the equipment listed was nonexistent, the required information had to be extracted from the applicable technical manuals. Since Ft. Hood, TX is a major Army installation which houses two combat divisions and various support units that utilize a large percentage of the ground support equipment listed, the installation was visited to determine the material available at the technical libraries. It was found that Ft. Hood, TX has two military occupational specialty (MOS) libraries and a technical library at the Quality Assurance Branch of the General Support Maintenance Division. Coordination was accomplished for the use of these three facilities in compiling the nonautomotive listing.

Using DA PAM 310-4, the applicable technical manuals for each item listed were identified, and the information on engine manufacturer and model numbers was obtained from the technical manuals on several trips to Ft. Hood, TX.

The technical manuals for amphibious and board equipment and other miscellaneous items were not available at Ft. Hood, TX; therefore a trip was made to TSARCOM to visit with the item managers responsible for the equipment and to use TSARCOM's technical library.

All the information gathered from Ft. Hood, TX, TSARCOM, and other agencies was input into the data base and sorted into proper order.

V. EXPLANATION OF DATA

The nonautomotive ground support equipment listing is as complete and accurate as possible. Additions were made to the listing that was received from GMPA on new equipment that was added to the inventory or equipment that did not appear originally on the list. The list from GMPA was compared against a microfiche copy of SB700-20 current as of 1 September 1980.

Deletions were made from the original listing due to equipment becoming obsolete, equipment for which technical manuals were not available because item was assigned solely to USAR and ARNG reserve units, and equipment with erroneous national stock number.

The fuel consumption data were supplied by GMPA. Some changes were made where possible, but for the most part, GMPA's figures are listed as the average fuel consumption per hour.

The magnetic tape furnished by DESCOM contains the Army-wide densities of Reportable Item Control Code (RICC) 1 and 2 items. Although the ground support equipment listing consists mostly of RICC 1 and 2 items, it also lists RICC 3 items and several items with no RICC code. Also, the DESCOM tape incorporates the total density including USAR and ARNG equipment. Due to these two factors, there will be items that will not be able to be cross-referenced from one list to the other.

Throughout the process of obtaining the engine manufacturer and model numbers, conflicting information was encountered in the sources used to obtain the data, i.e., technical manuals, supply bulletins, and DA pamphlets. Where possible, information contained in the technical manual was assumed to be correct.

VI. COMPUTER PROGRAM CAPABILITIES

The hardware used for this project is the Hewlett Packard 1000 Series F Computer System with the Image Data Base System. The program is keyed to the national stock number of the items listed and allows for complete or partial additions, deletions, or update. Equipment can be listed alphabetically by nomenclature, numerically by national stock number or line item number, by proponent command, equipment type, fuel type or fuel consumption rate. It is also capable of listing complete or partial subsets of any of the above mentioned variables.

APPENDIX A

**OFFICE SYMBOLS AND TELEPHONE NUMBERS
OF AGENCIES CONTACTED**

OFFICE SYMBOLS AND TELEPHONE NUMBERS
OF AGENCIES CONTACTED

<u>COMMAND</u>	<u>OFFICE SYMBOL</u>	<u>TELEPHONE</u>	
		<u>Commercial</u>	<u>Autovon</u>
DARCOM	DRCMM-SP	202-274-9664	284-9664
DARCOM	DRCMM-SP	202-274-9674	284-9674
TSARCOM	DRSTS-WJ	314-263-2301	693-2301
TSARCOM	DRSTS-MPS	314-263-2868	693-2868
TSARCOM	DRSTS-STMB	314-263-2935	693-2935
TSARCOM	DRSTS-STMB	314-263-2603	693-2603
TSARCOM	DRSTS-STMB	314-263-2602	693-2602
TSARCOM	DRSTS-STPG	314-263-2626	693-2626
TSARCOM	DRSTS-STPG	314-263-2377	693-2377
DESCOM	DRSDS-LAV	717-263-6526	242-6524
GMPA	STSGP-FM	717-782-7160	242-7160
GMPA	STSGP-FM	717-782-6886	242-6886
Log Eval Agency	DALO-LEP	717-782-6338	242-6338
DARCOM Field Liaison			
Office, Ft Hood, TX	PRXLA-F-HO	817-685-6513	737-6513
Technical Library			
Ft Hood, TX	AFZF-PC-PSD-EED-W	817-685-6714	737-6714
Technical Library			
Ft Hood, TX	AFZF-DI-MNT-Q	817-685-6213	737-6213

APPENDIX B

**U.S. ARMY FUEL-CONSUMING NONAUTOMOTIVE
GROUND SUPPORT EQUIPMENT**

GROUND SUPPORT EQUIPMENT LISTING

NUMERICALURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI	NSN	LIN	COMMAND
AMPHIBIOUS & BOARD EQUIPMENT							
BARGE DECK/LQ CGO 231	BUCH ENGINE 400-465	DIESEL	5.00	1930003752969	831197	TSARCOM	
BARGE DECK/LQ CGO 231B	CONTINENTAL MTRS RD 572	DIESEL	5.00	1930003752972	831197	TSARCOM	
BOAT BR EREC DSL ENG	DETROIT DIESEL 5032-4000	DIESEL	12.50	1940004170526	883582	TSARCOM	
BOAT PASS & CGO 2001	CATERPILLAR TRAC 9375	DIESEL	18.00	1940002689952	883993	TSARCOM	
BOAT PICKET 2439	DETROIT DIESEL 6071A	DIESEL	10.00	1940002689954	884130	TSARCOM	
BOAT PICKET 32 FT	DETROIT DIESEL 6071A	DIESEL	10.00	194000456307	884120	TSARCOM	
BOAT PICKET 4001	DETROIT DSL 6071A/6072A	DIESEL	10.00	1940002781230	884130	TSARCOM	
BOAT PICKET 4002	GENERAL MOTORS 62208LA/R	DIESEL	24.20	1940002689955	884267	TSARCOM	
BOAT PICKET 4003	DETROIT DIESEL 6071A	DIESEL	10.00	1940002671099	884130	TSARCOM	
CRANE BARGE 264	WHITE MOTOR GEN 669	DIESEL	45.00	1935001788205	F36090	TSARCOM	
CRANE BARGE 264B	WHITE MOTOR GEN 668	DIESEL	45.00	1935002646219	F36090	TSARCOM	
CRANE BARGE 413	WHITE MOTOR GEN 668	DIESEL	35.00	1935001789947	F35953	TSARCOM	
CRANE BARGE 413B	WHITE MOTOR GEN 668	DIESEL	35.00	1935002646220	F35953	TSARCOM	
LANDING CRAFT MECHZED 8-MOD-1	DETROIT DSL 12005A/12006	DIESEL	35.00	1905002671097	L36739	TSARCOM	
LANDING CRAFT MECHZED 8-MOD-2	DETROIT DSL 12005A/12006	DIESEL	35.00	190500356057	L36739	TSARCOM	
LANDING CRAFT MECHZED LCM-6	GRAY MARINE 64H9	DIESEL	25.00	1905001536695	L36802	TSARCOM	
LANDING CRAFT UTIL 1466	DETROIT DSL M7000/M3000	DIESEL	40.00	1905002172293	L36876	TSARCOM	
LANDING CRAFT UTIL 1646	GENERAL MOTORS M7123-708	DIESEL	55.00	1905001685764	L67234	TSARCOM	
LANDING CRAFT UTIL 1671	GENERAL MTRS 7122-7000	DIESEL	55.00	1905010091056	L67371	TSARCOM	
LIGHTER AMPHIBIOUS 5 TON	CUMMINS ENGINE V8-300	DIESEL	15.00	1930007105728	L67588	TSARCOM	
LIGHTER AMPHIBIOUS LARC XV	CUMMINS ENGINE V8-300	DIESEL	28.10	1930007105729	L67588	TSARCOM	
LIGHTER AMPHIBIOUS LARC-LX	DETROIT DIESEL 6080RA	DIESEL	33.00	1930003922981	L67588	TSARCOM	
LIGHTER BEACH DISCHARGE MK1-D-5002	FAIRBANKS MORSE 38081/8	DIESEL	65.00	1930007059230	N34334	TSARCOM	
OB MTR CHRYSLR G35	CHRYSLER CORP 635691	MOGAS	2.50	2805000266094	N34334	TSARCOM	
OB MTR JOHNSON RDM	JOHNSON RDM14	MOGAS	2.50	2805000566211	N34334	TSARCOM	
OB MTR JOHNSON RDM	JOHNSON RDM12	MOGAS	2.50	2805002943598	N34334	TSARCOM	
OB MTR JOHNSON RDM	JOHNSON RDM11	MOGAS	2.50	2805003769172	N34334	TSARCOM	
OB MTR JOHNSON RDM	JOHNSON RDM10	MOGAS	2.50	2805003769171	N34334	TSARCOM	
PROPPELLING UNIT DSL 08	DETROIT DIESEL RC6061E	DIESEL	10.00	2010004104442	P78995	TSARCOM	
PROPPELLING UNIT DSL 08	DETROIT DIESEL 6072A	DIESEL	10.00	2010002780793	P78995	TSARCOM	
TUG DSN 3013	WHITE MOTOR 45H5X8	DIESEL	25.60	1925006515685	X70772	TSARCOM	
TUG DSN 33004	WHITE MOTOR 45H5X8	DIESEL	25.00	1925003753002	X70909	TSARCOM	
TUG OCN DSN 3006	FAIRBANKS MORSE 37-F-16	DIESEL	69.70	1925003753003	X71046	TSARCOM	
VESSEL FRGHT 381	FAIRBANKS MORSE M38081/8	DIESEL	65.40	1915002172295	Y00039	TSARCOM	
VESSEL FRGHT 7013	FAIRBANKS MORSE M38081/8	DIESEL	92.50	1915003752981	Y00039	TSARCOM	
VESSEL FRGHT SUPPLY SUTTON	NORDBERG M32112	DIESEL	0.00	1915008010972	Y00039	TSARCOM	

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
AUGER HDW-S	CONTINENTAL MTRS FS244	MOCAS	3.00	3820003910514	B01756	TACOM
AUGER SKD MTDH2549	FORD 200GF6006E	MOCAS	6.00	3820010684878		TACOM
CONVEYOR BELT	WISCONSIN MOTOR MVF4D	MOCAS	1.12	3910002987054	F06698	TACOM
CONVEYOR BELT	WISCONSIN MOTOR MVF4D	MOCAS	1.12	3910089179170	F06698	TACOM
CONVEYOR BELT	WISCONSIN MOTOR MVF4D	MOCAS	1.12	3910002987088	F06835	TACOM
CRAN SHVL M9558G24	PAH DSL 687C 18ES	DIESEL	9.00	3810005423049	F40474	TACOM
CRAN SHVL M9558G24	PAH DIESEL 687C18ES	DIESEL	9.00	3810005423049	F40474	TACOM
CRAN SHVL M9558G34	PAH DIESEL 687C-19-ES	DIESEL	9.00	3810007665200	F40474	TACOM
CRANE CRLR 1125	CUMMINS ENGINE NT-380-1	DIESEL	3.40	3810007617324	F36364	TACOM
CRANE CRLR 1125U2D	CUMMINS ENGINE NT380-1	DIESEL	3.40	3810007289945	F36364	TACOM
CRANE DEDTMS308LPM	CUMMINS ENG V903	DIESEL	7.10	3810010549779	F43429	TACOM
CRANE SHOVEL M320T	INVS49\CRANE U-450	MOCAS	7.00	3810001514431	F43414	TACOM
CRANE SHVL 238M	CUMMINS ENGINE JN-6-I	DIESEL	6.10	3810008693092	F43364	TACOM
CRANE SHVL 2360	CONTL MTRS S8749\CRN B54	MOCAS	7.00	3810009890505	F43414	TACOM
CRANE SHVL 34T CA	CONTL MTRS S8749\CRN B54	MOCAS	7.00	3810009890506	F43414	TACOM
CRANE SHVL 34M	ALLIS-CHALMERS L525	MOCAS	7.00	3810002407502	F43414	TACOM
CRANE SHVL 8558G	DETROIT DIESEL 3855C	DIESEL	4.50	3810009373939	F43364	TACOM
CRANE SHVL 8558G2	CATERPILLAR D333TA\D333C	DIESEL	9.00	3810009338589	F40474	TACOM
CRANE SHVL M-20-A	CATERPILLAR D333TA\D333C	DIESEL	9.00	3810009338588	F40474	TACOM
CRANE SHVL M-20-AK	CONTINENTAL MTR S8749	MOCAS	7.00	3810001899694	F43414	TACOM
CRANE SHVL M-20-B	WAUKESHA MOTOR 6N28	MOCAS	7.00	3810005278613	F43414	TACOM
CRANE SHVL M-22	WAUKESHA MOTOR 6N28	MOCAS	7.00	3810005278612	F43414	TACOM
CRANE SHVL M200	CONTINENTAL MTRS S8749	MOCAS	7.00	3810000875020	F43414	TACOM
CRANE SHVL M200U	CONTINENTAL MTRS S86749	MOCAS	7.00	3810005424982	F43414	TACOM
CRANE SHVL M202	CONTINENTAL MTRS S86749	MOCAS	7.00	3810005424980	F43414	TACOM
CRANE SHVL M202U	CONTINENTAL MTRS BS415	MOCAS	7.00	3810088200698	F43414	TACOM
CRANE SHVL M208	WAUKESHA MOTOR 6N28	MOCAS	7.00	3810006348999	F43414	TACOM
CRANE SHVL M320T	WAUKESHA MOTOR 135-GKC	MOCAS	7.00	3810008618088	F43414	TACOM
CRANE SHVL M9558G4	CAT D333TA/PLH687C-19-ES	DIESEL	9.00	3810006068569	F40474	TACOM
CRANE TRK MTD HYD25	DETROIT DSL 6V53N/26-71	DIESEL	7.00	3810000182021	F43429	TACOM
CRANE WHL 155-1A	WAUKESHA MOTOR 190 GLC	MOCAS	3.60	3810009183381	F43077	TACOM
CRANE WHL 2380	CUMMINS ENGINE JN-6	DIESEL	6.00	3810007637728	F39378	TACOM
CRANE WHL 2385	CUMMINS ENGINE V8-265-B1	DIESEL	6.00	3810000435354	F39378	TACOM
CRANE WHL GU7	WAUKESHA MOTOR 190GLC	MOCAS	3.60	3810009152308	F43077	TACOM
CRANE WHL H-446	DETROIT DIESEL 3172	DIESEL	6.00	3810009480407	F39241	TACOM
CRANE WHL H446A	DETROIT DIESEL 5067-5240	DIESEL	7.00	3810008592404	F43867	TACOM
CRANE WHL H-65	DETROIT DIESEL 3914	DIESEL	6.00	3810008215055	F39172	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
CRANE WHL M63	DETROIT DIESEL 3914	DIESEL	6.00	3810009023082	F39172	TACOM
CRANE WHL MTD 20 I	CUMMINS ENGINE V903	DIESEL	6.00	3810002751167	F39378	TACOM
CRUSH SCREEN&WASH PLT 22STPH	DETROIT DIESEL RC-4-71	DIESEL	42.00	3820005278577	F49673	TACOM
CRUSHER JAW 1524PAC	CONTINENTAL MTRS SD802	MOGAS	4.60	3820008800795	F50995	TACOM
CRUSHER SCR PLT 757P	DETROIT DIESEL RC-4-71	DIESEL	7.00	3820007256462	F49399	TACOM
CRUSHER SCR PLT MDL2A	DETROIT DIESEL RC-4-71	DIESEL	7.00	3820008784285	F49536	TACOM
CRUSHER SCR WSH 33RTR	DETROIT DIESEL RC-4-71	DIESEL	7.00	3820003602475	F50221	TACOM
CRUSHER SCR WSH DVJ50	ALLIS CHALMERS 6MB23	DIESEL	3.00	3820006414971	F50221	TACOM
DITCH MACH 4262	INTER MARV V0691	DIESEL	4.20	3805007276719	G29945	TACOM
DITCH MACH 624VL	DETROIT DIESEL 6V71S70	DIESEL	7.60	380500504638	G29945	TACOM
DITCH MACH 750	INTER MARV U0691	DIESEL	4.20	3805005423054	G29945	TACOM
DITCH MACH CRLR/WH	DETROIT DIESEL 6V71S70	DIESEL	7.00	3805004576121	G29911	TACOM
DITCH MACH PARSN77	DETROIT DIESEL 6V71S70	DIESEL	3.40	3805004434727	G29960	TACOM
DRIER LITTLEFORD70	WISCONSIN MOTOR MVF40	MOGAS	1.50	3895008326230	G55186	TACOM
DRIER LITTLEFORD70	WISCONSIN MOTOR MVF40	MOGAS	1.50	3895009093243	G55186	TACOM
DRIER MIXER BIT	WISCONSIN MOTOR MVF40	MOGAS	3.00	3895005910105	G55196	TACOM
DRIER PH 415MIL	WISCONSIN MOTOR MVF40	MOGAS	2.50	3895007554761	G55186	TACOM
DRILL MACH M22W	HERCULES ENGINE QXLDER	MOGAS	2.40	3820008982071	G58563	TACOM
DRILL MCH 43-SA	CONTINENTAL MTRS F163	MOGAS	8.56	3820005549694	G58426	TACOM
DRILL MCH 439A2	CONTINENTAL MTRS F163	MOGAS	8.56	3820009370489	G58426	TACOM
DRILLMCH WELLROT T	HERCULES ENGINE QXLDER	MOGAS	2.40	3820002457668	G58613	TACOM
DUST COLL MACH 85700500	INTER MARV V0-18A	MOGAS	5.00	3895006349150	G85976	TACOM
FINISHING MACHINE	INTER MARV U016	DIESEL	7.50	3895004104441	H55206	TACOM
GRADER 118 W/ATTCH	CONTINENTAL MTRS FS162	DIESEL	2.90	3805002239031	J74852	TACOM
GRADER 12	INTER MARV U016	DIESEL	3.70	3805001974184	J74852	TACOM
GRADER 220	CATERPILLAR TRAC D333C	DIESEL	3.80	3805009538448	J74852	TACOM
GRADER 40WA	CATERPILLAR TRAC D333C	DIESEL	3.80	3805008014999	J74715	TACOM
GRADER 40	ADAMS DIV 5033-7103	DIESEL	4.70	3805009317801	J74852	TACOM
GRADER 4D 100	DETROIT DIESEL 4057CMB	DIESEL	4.30	3805005422996	J74852	TACOM
GRADER 4D UNTZD	GMC 4025	DIESEL	4.60	3805002211803	J74852	TACOM
GRADER 550	GMC 4025	DIESEL	4.30	3805005422995	J74852	TACOM
GRADER CAT MDL 112	ADAMS DIV 5033-7103	DIESEL	4.70	3805002239030	J74852	TACOM
GRADER CAT MDL 112	CATERPILLAR TRAC D333C	DIESEL	3.20	3805002239030	J74852	TACOM
GRADER CAT MDL 120	CATERPILLAR TRAC D333C	DIESEL	3.50	3805009023083	J74886	TACOM
GRADER F1500M	CATERPILLAR TRAC D333	DIESEL	5.00	3805009357982	J74886	TACOM
GRADER RD AIR DROP	DETROIT DIESEL 5063-S099	DIESEL	5.60	3805001557093	J74852	TACOM
GRADER RD WINT	DETROIT DIESEL 3057C	DIESEL	2.70	3805007825290	J74920	TACOM
HAMMER PILE MDL 4	CATERPILLAR M112F	DIESEL	9.70	3805010632012	G74978	TACOM
HAMMER P/D DO SLE	LINKBELT SPDR 440	MOGAS	7.00	3895008544150	K04834	TACOM
	LINKBELT SPDR 180 M	MOGAS	.60	3895000140583	K04697	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
HAMMER PLDR MKT DA	MKT DA 35	DIESEL	1.10	3895004434696	K04834	TACOM
KETTLE 72PSA	BRIGGS & STRAT M-23	MOCAS	.25	3895002477593	L21437	TACOM
KETTLE 72PSA9	MIL STD 1A08-1,2,3	MOCAS	.25	3895005423260	L21437	TACOM
KETTLE 84HD3	MIL STD 1A08-1,2,3	MOCAS	.25	3895002477594	L21437	TACOM
KETTLE MERIDU72PSA	MIL STD 1A08-1,2,3	MOCAS	.25	3895008326231	L21437	TACOM
KETTLE QS 1901	MIL STD 1A08-1,2,3	MOCAS	.25	3895003512354	L21437	TACOM
KETTLE UPS 175-S	MIL STD 1A08-1,2,3	MOCAS	.25	3895000513034	L21437	TACOM
KETTLE US04HD3	MIL STD 1A08-1,2,3	MOCAS	.25	3895000666015	L21437	TACOM
KETTLE WHITE FM 3-	MIL STD 1A08-1,2,3	MOCAS	.25	3895004429741	L21437	TACOM
LDR 1 1/2 CY	CUMMINS ENGINE JT-6-B1	DIESEL	6.00	3805004381484	L76328	TACOM
LDR 1/2 TO 3 CY	CUMMINS ENGINE JT-6-B1	DIESEL	6.00	3805004381463	L76305	TACOM
LDR 2 1/2 CY	ALLIS CHALMERS 3500	DIESEL	5.40	3805004381483	L76738	TACOM
LDR A/C TL64SWR0PS	ALLIS CHALMERS 3500	DIESEL	6.00	3805000645800	L76693	TACOM
LDR A/C645 M2	ALLIS-CHALMERS 3500	DIESEL	6.00	3805001813059	L76693	TACOM
LDR CAT 933 ICY	CATERPILLAR TRAC D333CT	DIESEL	6.00	380500551756	W80652	TACOM
LDR GP BUCK CASE17	JI CASE 504BDT	DIESEL	5.00	3805006025013	L76321	TACOM
LDR INT TD6 ICY	INTER MARV T0241M	DIESEL	5.00	3805005423402	W80652	TACOM
LDR JI CASE 450 L	JI CASE G188D	DIESEL	5.00	3805001314620	W80652	TACOM
LDR RK BUCH CASE17	JI CASE 504BDT	DIESEL	5.80	3805006211392	W80652	TACOM
LDR SCP 1 I CASEMD	JI CASE 504BD-T	DIESEL	5.00	3805006025006	L76315	TACOM
LDR SCP 2-1/2 C YD	ALLIS-CHALMERS 3500	DIESEL	5.00	3805002530627	L76556	TACOM
LDR SCP A/C645	ALLIS CHALMERS 3500	DIESEL	6.00	3805009009546	L76693	TACOM
LDR SCP DED 5 CY	INC DT-817B/CUM NT05C	DIESEL	5.70	3805006171791	L76556	TACOM
LDR SCP DEDA 1/2CY	CUMMINS ENGINE JN-6-C1	DIESEL	11.00	3805010529043	L76321	TACOM
LDR SCP IICASE MU2	JI CASE 504BDT	DIESEL	5.30	3805010529042	L76315	TACOM
LDR SCP JI CASE MU	JI CASE 504BDT	DIESEL	5.00	3805001694711	L76556	TACOM
LOADER 175A-M	CUMMINS ENGINE JT-6-B1	DIESEL	5.90	3805005302816	L76556	TACOM
LOADER 85A-M	CUMMINS ENGINE JT-6-B1	DIESEL	5.90	3805006701735	L76488	TACOM
LOADER M-90M	CUMMINS ENGINE JF6B1	DIESEL	4.00	3805008663849	L76625	TACOM
LOADER M-90M UNTR2	CUMMINS ENGINE JT-6-B1	DIESEL	5.00	38050086796915	L76351	TACOM
LOADER M-90CH	CUMMINS ENGINE JT-6-B1	DIESEL	5.90	3805008032672	L76625	TACOM
LOADER 80C	CUMMINS ENGINE JT-6-B1	DIESEL	5.90	380500953236	L76625	TACOM
LOADER SC00P 10.5K	ALLIS-CHALMERS 3500	DIESEL	6.00	3805009519359	L76556	TACOM
LOADER SCF11/2 CYD	CUMMINS ENGINE C-100-C1	DIESEL	7.40	3805000746378	L76282	TACOM
LOADER DSL D 1 1/2C	CUMMINS ENGINE JT-6-B1	DIESEL	3.80	3805008573599	L76725	TACOM
MIX COM CHM BLT MB	CUMMINS ENGINE JN-6-C1	DIESEL	4.00	3805007611640	L76351	TACOM
MIXER B17	MERCURIES ENGINE 1X83ER	MOCAS	1.50	3895008354512	M54151	TACOM
MIXER B17	WISCONSIN MOTORS ABMD	MOCAS	2.50	3895002211807	M53877	TACOM
	INTERNATIONAL UD-14A	DIESEL	6.50	3895001903318	M53877	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSM	LIN	COMMAND
MIXER BIT	INTERNATIONAL UD-14A	DIESEL	6.50	3895006116258	M54884	TACOM
MIXER BIT	INTERNATIONAL UD-14A	DIESEL	6.50	3895002211818	M53877	TACOM
MIXING PLY ASPH DS	ALLIS CHALMERS 3500	DIESEL	6.00	3895009368613	M57048	TACOM
MLTR ASPH SKID MTD	WISCONSIN MOTOR MVE40	MOGAS	2.40	38950097187620	L21360	TACOM
MLTR ASPH SKID MTD	WISCONSIN MOTOR MVE40	MOGAS	2.40	3895002521183	L21360	TACOM
MXR CON CHAIN BLT	HERCULES ENGINE IXB3ER	MOGAS	1.50	3895002385098	M54151	TACOM
MXR CON CHST MAC 1	CONTINENTAL MTR YS116	MOGAS	1.50	3895009077985	M54151	TACOM
MXR CON CHST MAC 1	WISCONSIN MOTOR MVE40	MOGAS	2.40	3895009855335	M54151	TACOM
MXR CON KUIK MIX	HERCULES ENGINE IXB3ER	MOGAS	1.50	3895002385097	M54151	TACOM
MXR CON KUIK MIX 1	HERCULES ENGINE IXB3ER	MOGAS	1.25	3895002385093	M54151	TACOM
MXR CON SMITH MDL4	WISCONSIN MTR MVE40	MOGAS	1.25	3895004441531	M54151	TACOM
MXR RTY TILLER CHN BLT MD	DETROIT DIESEL 4857C	DIESEL	2.75	3895009675536	M55384	TACOM
MXR RTY TILLER CHN BLT MD	CUMMINS ENGINE JN 130	DIESEL	3.00	3895008810437	M55384	TACOM
PAYG MACH	WAUKESHA MOTOR 190GLCU	MOGAS	2.75	3895000518715	N75124	TACOM
PAYG MACH B-G 879-	CONTINENTAL MTR FS244	MOGAS	2.75	3895000216731	N75124	TACOM
PAYG MACH B-G 879-	WAUKESHA MOTOR 190GLCU	MOGAS	2.75	3895000216731	N75124	TACOM
RLR BFLG-SPLD KT-	CONTINENTAL MTR FS244	MOGAS	3.00	3895002811887	N75124	TACOM
RLR BFLG-SPLD VM-	HERCULES ENGINE JXLD	MOGAS	3.00	3895001948336	S11068	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS27	MOGAS	3.60	3895002238394	S11479	TACOM
RLR 880S-P-54-B	MIL STD 2A042 2.3	MOGAS	6.50	3895009023111	S11684	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS27	MOGAS	1.40	3895002525276	S11682	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS27	MOGAS	3.50	3895006416414	S11285	TACOM
RLR 880S-P-54-B	HERCULES ENGINE QXLDR	MOGAS	3.50	3895001948555	S11342	TACOM
RLR 880S-P-54-B	HERCULES ENGINE QXLDR	MOGAS	3.50	3895001948551	S11479	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.00	3895009548181	S11068	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.00	3895002211632	S11068	TACOM
RLR 880S-P-54-B	HERCULES ENGINE QXLDR	MOGAS	3.50	3895009176611	S11273	TACOM
RLR 880S-P-54-B	WAUKESHA MTR 190GLCU	MOGAS	3.50	3895002555054	S11273	TACOM
RLR 880S-P-54-B	WAUKESHA MTR 190GLCU	MOGAS	3.00	3895001927594	S11616	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	5.00	3895009828455	S11616	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	5.00	3895001348154	S11616	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.75	3895009976099	S11616	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.00	3895008425326	S11668	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS27	MOGAS	2.75	3895009357943	S11668	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.75	3895009525840	S11479	TACOM
RLR 880S-P-54-B	FORD D172	MOGAS	6.50	3895008326232	S11684	TACOM
RLR 880S-P-54-B	CONTINENTAL MTR FS244	MOGAS	3.60	3895005424599	S11479	TACOM
RLR 880S-P-54-B	DEUTZ FIL-812	MOGAS	2.50	3895009023112	S10682	TACOM
RLR 880S-P-54-B	WISCONSIN MOTOR MTHD	MOGAS	1.50	3825010227329	V76871	TACOM
RLR 880S-P-54-B	WISCONSIN MOTOR MTHD	MOGAS	1.40	3825008325269	U76871	TACOM
RLR 880S-P-54-B	WISCONSIN MTR MTHD	MOGAS	1.40	3825008597926	U76871	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSN	LIN	COMMAND
SWEPPER RTY 1ND MDL NP38W	WISCONSIN MOTOR MTHD	MOGAS	1.40	3825000397926	U76871	TACOM
SWEPPER RTY NP38-6	WISCONSIN MOTOR MTHD	MOGAS	1.40	3825000325269	U76871	TACOM
SWEPPER RTY MS-1	WISCONSIN MOTOR MTHD	MOGAS	3.00	3825000339942	U76871	TACOM
SWEPPER RTY MUNI SUP MDL KGV3	WISCONSIN MOTOR MTHD	MOGAS	1.50	3825000875019	U76871	TACOM
TRACTR FT A/C HD-16	ALLIS-CHALMERS 16000	DIESEL	6.00	2410009011950	U76816	TACOM
TRACTR FT A/C HD-16	ALLIS-CHALMERS 16000	DIESEL	6.00	241000786483	U76816	TACOM
TRACTR FT AC DD MD16	ALLIS-CHALMERS 16000	DIESEL	6.00	241000786484	U83529	TACOM
TRACTR FT ACMDL MD6M	ALLIS-CHALMERS 7000	DIESEL	3.10	2410009838024	U80515	TACOM
TRACTR FT CASE MDL M450	J.I. CASE G1880	DIESEL	6.00	2410009350714	U76336	TACOM
TRACTR FT CAT D9K8S	CATERPILLAR TRAC D342	DIESEL	6.50	2410009061851	U77364	TACOM
TRACTR FT CAT D9K8A	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410005747598	U80659	TACOM
TRACTR FT D5A ELEC START	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410005747597	U80575	TACOM
TRACTR FT D5A GNS START	CATERPILLAR TRAC D-333C	DIESEL	3.40	2410001425283	U76268	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333	DIESEL	3.10	2410008286865	U76268	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410001859794	U83529	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410001859792	U76816	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410003006665	U83529	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410003006664	U83529	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410009263697	U83529	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410001772283	U83529	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333CT	DIESEL	6.00	2410001772284	U76816	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D-333C	DIESEL	3.40	2410002302767	U76268	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D339T/A	DIESEL	6.00	2410007821130	U76816	TACOM
TRACTR FT D7E W/ROP	INTER HARV D69L	DIESEL	5.80	2410005417655	U80789	TACOM
TRACTR FT D7E W/ROP	INTER HARV D691	DIESEL	5.10	2410005417654	U83255	TACOM
TRACTR FT D7E W/ROP	INTER HARV D691	DIESEL	5.40	2410008283003	U83255	TACOM
TRACTR FT D7E W/ROP	INTER HARV M691	DIESEL	5.40	2410005422499	U83255	TACOM
TRACTR FT D7E W/ROP	INTER HARV M691	DIESEL	5.80	2410005422498	U80789	TACOM
TRACTR FT D7E W/ROP	INTER HARV D1691	DIESEL	5.40	2410008283084	U80789	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D342	DIESEL	6.10	2410005424882	U77364	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRACTOR D333	DIESEL	3.10	2410009260910	U80378	TACOM
TRACTR FT D7E W/ROP	INTER HARV T0241M	DIESEL	5.00	2410005422338	U77364	TACOM
TRACTR FT D7E W/ROP	INTER HARV T0241M	DIESEL	6.00	2410005422337	U77364	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D342	DIESEL	6.00	2410005424881	U77638	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D333C	DIESEL	3.10	2410008374224	U80515	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRACTOR D318	DIESEL	3.10	2410005424206	U80515	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D-333	DIESEL	3.20	2410009008539	U76268	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D343	DIESEL	11.40	2420009385999	U80790	TACOM
TRACTR FT D7E W/ROP	CATERPILLAR TRAC D343	DIESEL	10.70	2420008060031	U91064	TACOM
TRACTR FT D7E W/ROP	CUMMINS ENGINE NT-360	DIESEL	12.80	2420000889384	U90790	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
TRCTR WHL IND DSL 830-MB	CATERPILLAR TRAC D343TA	DIESEL	12.00	2420001041896	W90790	TACOM
TRCTR WHL IND DSL CASE M400CK	J. I. CASE G109D	DIESEL	5.00	2420004345309	W76302	TACOM
TRCTR WHL IND DSL ENG	CATERPILLAR TRAC D343TA	DIESEL	11.40	2420010284936	W90790	TACOM
TRCTR WHL IND DSL MRS	DETROIT DIESEL 4914	DIESEL	4.60	2420009023084	W90447	TACOM
TRCTR WHL IND MTL 100 4K4	DETROIT DIESEL 4914	DIESEL	4.60	2420004156132	W90927	TACOM
TRCTR WHL IND W/8K4SC00P	INTER HARY 80-154	DIESEL	5.00	2420009008538	W76302	TACOM
TRCTR WHL IND W/LOADER BACKHOE JD410	JOHN DEERE J-219	DIESEL	5.00	2420005670135	W91074	TACOM

GENERATORS

GEN ST 0.15KW 60HZ SM BOQUE ELEC6150	HOMELITE XL-12	MOGAS	.25	6115009339983	J42274	TSARCOM
GEN ST 0.15KW 60HZ SM BOQUE ELEC6150	HOMELITE 454770	MOGAS	.25	6115009339983	J42137	TSARCOM
GEN ST 0.3KW 400HZ PU 5321PPS4	BRIGGS & STRATTON 60432	MOGAS	.25	6115009891212	J42685	TSARCOM
GEN ST 0.3KW 400HZ PU 5321PPS4	BRIGGS & STRATTON 60432	MOGAS	.25	6115004364230	J42685	TSARCOM
GEN ST 0.4KW 400HZ 909238-1A	BRIGGS & STRATTON 60432	MOGAS	.25	6115002408729	J42822	TSARCOM
GEN ST 0.4KW 400HZ ADMIRAL PU422	BRIGGS & STRATTON 60432	MOGAS	.25	6115002850142	J42822	TSARCOM
GEN ST 0.4KW 400HZ MIL-G-52373	MIL STD A108-1,2,3	MOGAS	.25	6115007267933	J42822	TSARCOM
GEN ST 0.5KW 28V HMLTE 5D28-23A	HOMELITE A 54770	MOGAS	.25	6115006356636	J43233	TSARCOM
GEN ST 0.5KW 28V MEP024A	MIL STD 1A08-1,2,3	MOGAS	.25	6115009407067	J42856	TSARCOM
GEN ST 0.5KW 400HZ MEP019A	MIL STD 1A08-1,2,3	MOGAS	.25	6115009407067	J42856	TSARCOM
GEN ST 0.5KW 60HZ AF50-1A08-2	MIL STD 1A08-1,2,3	MOGAS	.25	6115009407067	J42856	TSARCOM
GEN ST 0.5KW 60HZ C0536AS1A08-2	MIL STD 1A08-1,2,3	MOGAS	.25	6115009407067	J42856	TSARCOM
GEN ST 0.5KW 60HZ MEP014A	MIL STD 1A08-1,2,3	MOGAS	.25	6115007718107	J42959	TSARCOM
GEN ST 1.5KW 28V MEP025A	MIL STD 1A08-1,2,3	MOGAS	.25	6115009234469	J42976	TSARCOM
GEN ST 1.5KW 28V PNR CENTRCE15L	MIL STD 2A016-1,2,3	MOGAS	.54	6115000178236	J44055	TSARCOM
GEN ST 1.5KW 28V WIPG1520T2A016	MIL STD 2A016-1,2,3	MOGAS	.54	6115006466122	J44055	TSARCOM
GEN ST 1.5KW 60HZ HOLGAR CE9115AC	MIL STD 2A016-1,2,3	MOGAS	.54	6115008492323	J44055	TSARCOM
GEN ST 1.5KW 60HZ KHLR KK15M25	MIL STD 2A016-1,2,3	MOGAS	.54	6115008706644	J43918	TSARCOM
GEN ST 1.5KW 60HZ MEP015A	MIL STD 2A016-1,2,3	MOGAS	.54	6115005916867	J43918	TSARCOM
GEN ST 1.5KW 60HZ WIPM1536S2A016	MIL STD 2A016-1,2,3	MOGAS	.54	6115008914466	J43918	TSARCOM
GEN ST 10KW 400HZ BOQUE 5380	WISCONSIN MOTOR MVH4D	MOGAS	.54	6115007749342	J43918	TSARCOM
GEN ST 10KW 400HZ BOQUE 5380A	WISCONSIN MOTOR MVH4D	MOGAS	2.40	6115009559572	J50220	TSARCOM
GEN ST 10KW 400HZ BOQUE 5380B	WISCONSIN MOTOR MVH4D	MOGAS	2.40	6115009223236	J50220	TSARCOM
GEN ST 10KW 400HZ MEP023A	MIL STD 4A084-2,3	MOGAS	2.40	611500261568	J50220	TSARCOM
GEN ST 10KW 400HZ MTD PU 375A/G	CONT MTRS F8162	MOGAS	2.40	6115009260843	J49466	TSARCOM
GEN ST 10KW 400HZ MTD PU304	MIL STD 4A084-2,3	MOGAS	2.40	6115007532231	J41819	TSARCOM
GEN ST 10KW 400HZ MTD PU304C/MFB-4A	MIL STD 4A084-2,3	MOGAS	2.40	6115006434674	J41452	TSARCOM
GEN ST 10KW 400HZ MTD PU375B/G	MIL STD 4A084-2,3	MOGAS	2.40	611500568421	J41452	TSARCOM
GEN ST 10KW 400HZ MTD PU656/G	MIL STD 4A084-2,3	MOGAS	2.40	6115009316789	J50151	TSARCOM
GEN ST 10KW 400HZ MTD PU678/M	MIL STD 4A084-3	MOGAS	2.40	6115009893296	J50185	TSARCOM
GEN ST 10KW 400HZ MTD PU681/TLQ-15	MIL STD 4A084-3	MOGAS	2.40	6115007893656	J50195	TSARCOM
GEN ST 10KW 400HZ MTD PU684/GLQ-3	MIL STD 4A084-3	MOGAS	2.40	6115007893655	J50205	TSARCOM
GEN ST 10KW 400HZ MEP 018A	MIL STD 4A084-2,3	MOGAS	2.40	6115008691447	J49398	TSARCOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
GEN ST 10KV 60HZ HOLGAR CE106ACWK9	CONTINENTAL MTR FS162	MOGAS	2.40	6115007786005	J49398	TSARCOM
GEN ST 10KV 60HZ K AND R FER0-1	MERCULES ENG 1XB-3ER	MOGAS	2.40	6115008331498	J49398	TSARCOM
GEN ST 10KV 60HZ MTD PU332A/G	MIL STD 4A084-2.3	MOGAS	2.40	6115007386336	J49889	TSARCOM
GEN ST 10KV 60HZ MTD PU564A/G	MIL STD 4A084-2.3	MOGAS	2.40	6115007386341	J49946	TSARCOM
GEN ST 10KV 60HZ PAC MER PH5901	CONTINENTAL MTR FS162	MOGAS	2.40	6115006988290	J49398	TSARCOM
GEN ST 10KV 60HZ TN PU619/M	MIL STD 4A084-2.3	MOGAS	2.40	6115007386339	J42100	TSARCOM
GEN ST 2KV 12V EGLE CE228	CLINTON 416-1300	MOGAS	.79	6115000759123	J44329	TSARCOM
GEN ST 2KV 12V HLSWTH JHG2C	CLINTON 416-1300	MOGAS	.79	6115007592768	J44329	TSARCOM
GEN ST 2KV 12V KECO EG-2	CLINTON 416-1300	MOGAS	.79	6115008602251	J44329	TSARCOM
GEN ST 2KV 12V US MOT2US18086	WISCONSIN MOTOR MBKND	MOGAS	1.00	6115008165929	J44329	TSARCOM
GEN ST 2KV 12V US MOT2US18086	WISCONSIN MOTOR MBKND	MOGAS	1.00	6115008165929	J44329	TSARCOM
GEN ST 3KV 28V MTD GAMA-1	WISCONSIN MOTOR MAENLD	MOGAS	.84	6115007990667	J46110	TSARCOM
GEN ST 3KV 28V MTD HLSWTH JHGV3A	WISCONSIN MOTOR MAENLD	MOGAS	.84	6115008961981	J46110	TSARCOM
GEN ST 3KV 28V MTD HLSWTH JHGV3B	WISCONSIN MOTOR MAENLD	MOGAS	.84	6115009758382	J46110	TSARCOM
GEN ST 3KV 28V MTD MEP026A	MIL STD 4A032-1.2	MOGAS	.84	6115000178239	J46110	TSARCOM
GEN ST 3KV 28V MTD PU666/G	MIL STD 4A032-1.2	MOGAS	.84	6115004859207	J46265	TSARCOM
GEN ST 3KV 400HZ CON HP-30-MD	MIL STD 4A032-1.2	MOGAS	.84	611500751638	J45493	TSARCOM
GEN ST 3KV 400HZ MTD MEP021A	MIL STD 4A032-1.2	MOGAS	.84	6115000178238	J45836	TSARCOM
GEN ST 3KV 60HZ HLSWTH JHGV3B	WISCONSIN MOTOR MAENLD	MOGAS	.84	6115007786004	J45699	TSARCOM
GEN ST 3KV 60HZ HLSWTH JHGV3C	WISCONSIN MOTOR MAENLD	MOGAS	.84	6115009758381	J45699	TSARCOM
GEN ST 3KV 60HZ MEP016A	MIL STD 4A032-1.2	MOGAS	.84	6115000178237	J45699	TSARCOM
GEN ST 3KV 60HZ MTD PU617/M	MIL STD 4A032-1.2	MOGAS	.84	6115007386335	J46384	TSARCOM
GEN ST 3KV 60HZ MTD PU625/G	MIL STD 4A032-1.2	MOGAS	.84	6115007386335	J46384	TSARCOM
GEN ST 3KV 60HZ MTD PU626/G	MIL STD 4A032-1.2	MOGAS	.84	6115008733915	J46252	TSARCOM
GEN ST 3KV 60HZ MTD PU628/G	MIL STD 4A032-1.2	MOGAS	.84	611500878972	J46255	TSARCOM
GEN ST 3KV 60HZ SZENCO 1021W1N	MIL STD 4A032-1.2	MOGAS	.84	611500878973	J46258	TSARCOM
GEN ST 5KV 400HZ HOLGAR CES7408C	WISCONSIN MOTOR MAENLD	MOGAS	1.40	6115007318191	J45699	TSARCOM
GEN ST 5KV 400HZ JETA MGS400	WISCONSIN MOTOR MTHDE	MOGAS	1.40	611500778598	J48713	TSARCOM
GEN ST 5KV 400HZ MEP022A	WISCONSIN MOTOR MTHDE	MOGAS	1.40	6115009831288	J48713	TSARCOM
GEN ST 5KV 60CY HOLGAR CESSACWK6	CONTINENTAL MTR Y869	MOGAS	2.50	611500178241	J48713	TSARCOM
GEN ST 5KV 60HZ HOLGAR CES6AC	WISCONSIN MOTOR MTHDE	MOGAS	1.40	6115006281243	J47891	TSARCOM
GEN ST 5KV 60HZ MEP 017A	MIL STD 2A042 2.3	MOGAS	1.40	611500565298	J47868	TSARCOM
GEN ST 5KV 60HZ MTD PU 620/M	MIL STD 2A042 2.3	MOGAS	1.40	611500178240	J47868	TSARCOM
GEN ST 5KV 60HZ MTD PU409A/M	MIL STD 2A042 2.3	MOGAS	1.40	6115007386340	J47617	TSARCOM
GEN ST 5KV 60HZ MTD PU618/M	MIL STD 2A042 2.3	MOGAS	1.40	6115007386338	J47343	TSARCOM
GEN ST 5KV 60HZ MTD PU629/G	MIL STD 2A042 2.3	MOGAS	1.40	6115007386337	J47488	TSARCOM
GEN ST 5KV 60HZ MTD PU631/G	MIL STD 2A042-2.3	MOGAS	1.40	6115009375555	J46392	TSARCOM
GEN ST 5KV 60HZ TM PU499M	MIL STD 2A042-2.3	MOGAS	1.40	611500595172	J46396	TSARCOM
GEN ST 7.5KV 28V MTD ATLAS POLMC111	WISCONSIN MOTOR MVHAD	MOGAS	2.00	611500782348	J41897	TSARCOM
GEN ST 7.5KV 28V MTD BENDIX5982-1A	WISCONSIN MOTOR MVHAD	MOGAS	2.00	611500995935	J49855	TSARCOM
				6115009984948	J49855	TSARCOM

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
GEN ST 7.5KV 28V MTD BENDIX59B2-1B	WISCONSIN MOTOR MVM40D	MOGAS	2.00	6115009268335	J49055	TSARCOM
GEN ST 7.5KV 28V MTD BENDIX59B2-1B	WISCONSIN MOTOR MVM40D	MOGAS	2.00	6115000746396	J49055	TSARCOM
GEN ST 100KV 60HZ CONSOL DSL 411	CATERPILLAR TRAC D3306	DIESEL	10.00	6115010366374	J38712	TSARCOM
GEN ST 100KV 60HZ CONSOL DSL 411	CONTINENTAL MTRS S0802	DIESEL	10.00	6115007922541	J38712	TSARCOM
GEN ST 100KV 60HZ CONSOL DSL 418	CONTINENTAL MTRS S0802	DIESEL	10.09	6115083015761	J38712	TSARCOM
GEN ST 100KV 60HZ GMC 6910A	DETROIT DIESEL 6045C	DIESEL	10.00	6115007983444	J38986	TSARCOM
GEN ST 100KV 60HZ MOLT BR05HB333	CATERPILLAR TRAC D333	DIESEL	10.00	6115009333498	J38712	TSARCOM
GEN ST 100KV 60HZ JTA D8001M	ALLIS CHALMERS 11000	DIESEL	10.00	6115001564342	J38547	TSARCOM
GEN ST 100KV 60HZ JTA D8001M	ALLIS CHALMERS 11000	DIESEL	10.00	6115006242767	J38712	TSARCOM
GEN ST 100KV 60HZ MEP 007A	CATERPILLAR TRAC D333C	DIESEL	10.00	6115001339101	J38712	TSARCOM
GEN ST 100KV 60HZ MEP 006A	CATERPILLAR TRAC D333C	DIESEL	10.00	6115001339102	J38986	TSARCOM
GEN ST 100KV 60HZ MEP 116A	CATERPILLAR TRAC D333C	DIESEL	10.00	6115001339103	J38986	TSARCOM
GEN ST 100KV 60HZ MIL26727	CUMMINS ENGINE MH-220-81	DIESEL	10.00	611500812020	J38547	TSARCOM
GEN ST 100KV 60HZ PU495/C	CAT TRAC D333C/GMC6910	DIESEL	10.00	611500822218	J3801	TSARCOM
GEN ST 100KV 60HZ PU495A/C	CATERPILLAR TRAC D333C.T	DIESEL	10.00	611500349575	J3801	TSARCOM
GEN ST 100KV 60HZ L180Y 148002-1	HERCULES ENGINE D198R	DIESEL	1.09	6115009373523	J3825	TSARCOM
GEN ST 100KV 60HZ MEP003A	ONAN DIV DJF-99E/9487	DIESEL	6.00	611500451030	J3825	TSARCOM
GEN ST 100KV 60HZ PU753/M	ONAN DIV DJF-99E/9487	DIESEL	6.00	6115000331389	Z29334	TSARCOM
GEN ST 100KV 60HZ NHRSGA601	CUMMINS ENGINE NHR5-600	DIESEL	15.00	6115006352529	J39945	TSARCOM
GEN ST 100KV 60HZ CUM NVM12GT200	CUMMINS ENGINE NHR5-12-G	DIESEL	15.00	6115007136647	J39671	TSARCOM
GEN ST 100KV 60HZ LAT D333PR PWR	CATERPILLAR TRAC D333	DIESEL	15.00	6115000229656	J39397	TSARCOM
GEN ST 100KV 60HZ WAGNKOBS EUIPR	WALKER MOTOR 6NKOBS4N	DIESEL	15.00	6115006003404	J39397	TSARCOM
GEN ST 100KV 400HZ MOLCAR SPHF-15	HERCULES ENGINE D198R	DIESEL	1.50	611500095099	J36040	TSARCOM
GEN ST 100KV 400HZ MEP113A	HERCULES ENG D198-ERX51	DIESEL	3.00	6115001181244	J36006	TSARCOM
GEN ST 100KV 400HZ PU732/M	HERCULES ENG D198-ERX51	DIESEL	1.50	611500203082	Z29559	TSARCOM
GEN ST 100KV 60HZ BOGUE MDL 6113	HERCULES ENGINE D198R	DIESEL	1.50	6115009288690	J3869	TSARCOM
GEN ST 100KV 60HZ J151815WA	HERCULES ENGINE D198R	DIESEL	1.50	6115009174919	J3835	TSARCOM
GEN ST 100KV 60HZ JTA151815WJINT	HERCULES ENGINE DD198	DIESEL	1.50	611500635634	J3835	TSARCOM
GEN ST 100KV 60HZ MEP 103A	HERCULES ENG D198-ERX51	DIESEL	1.50	6115001181245	J3869	TSARCOM
GEN ST 100KV 60HZ MEP004A	HERCULES ENG D198-ERX51	DIESEL	1.50	6115001181241	J3835	TSARCOM
GEN ST 100KV 60HZ PU482/M	DETROIT DIESEL 5033-7101	DIESEL	3.60	6115007223760	J35424	TSARCOM
GEN ST 100KV 60HZ PU485/M	BOGUE 6113\HERCULES D198	DIESEL	1.50	6115009498489	J35492	TSARCOM
GEN ST 100KV 60HZ PU485A/M	HERCULES ENG D198-ERX51	DIESEL	1.50	6115003949577	J35492	TSARCOM
GEN ST 100KV 60HZ US103278A	US MOTORS MD260	DIESEL	1.50	6115006069693	J3835	TSARCOM
GEN ST 100KV 60HZ WINPWR D15H182	HERCULES ENG DD-198	DIESEL	1.50	6115005916866	J3835	TSARCOM
GEN ST 100KV 60HZ WPMWR-15H 18H	WINPOWER MFG DD198	DIESEL	1.50	611508279031	J3835	TSARCOM
GEN ST 100KV 60HZ ALLIS CH444465	ALLIS-CHALMERS 25000	DIESEL	20.00	611500997901	J40150	TSARCOM
GEN ST 100KV 60HZ ALLIS CH444465	ALLIS CHALMERS 25000	DIESEL	20.00	611500997901	J40150	TSARCOM
GEN ST 100KV 60HZ MEP 009A	CATERPILLAR TRAC D334T	DIESEL	20.00	6115001339104	J40158	TSARCOM
GEN ST 100KV 60HZ MEP108A	CATERPILLAR TRAC D334T	DIESEL	20.00	6115009358729	J40150	TSARCOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMHAND
GEN ST DED 200KW 60HZ WAUKESHA E812	WAUKESHA F1905 DSV-E812	DIESEL	20.00	6115004364228	J40158	TSARCOM
GEN ST DED 30KW 400HZ MEP114A	HERCULES ENG D298-ERX37	DIESEL	3.00	6115001181248	J36725	TSARCOM
GEN ST DED 30KW 60HZ 30US16936WINT	CONTINENTAL MTRS JDA403	DIESEL	3.00	6115006787794	J36109	TSARCOM
GEN ST DED 30KW 60HZ CLEO 1 WINT	HERCULES ENG D198ER	DIESEL	1.50	6115007681780	J36109	TSARCOM
GEN ST DED 30KW 60HZ HOLG CE301ACWK1	DETROIT DIESEL 5033-7101	DIESEL	3.00	6115000778600	J36304	TSARCOM
GEN ST DED 30KW 60HZ JTA MD3018115WA	JETA METAL FABR DD298	DIESEL	3.00	6115009768982	J36109	TSARCOM
GEN ST DED 30KW 60HZ JTA MD3018115WW	JETA METAL FABR DD298	DIESEL	3.00	6115007120422	J36109	TSARCOM
GEN ST DED 30KW 60HZ MEP 005A	HERCULES ENG D298-ERX37	DIESEL	3.00	6115001181240	J36109	TSARCOM
GEN ST DED 30KW 60HZ MEP104A	HERCULES ENG D298-ERX37	DIESEL	3.00	6115001181247	J36304	TSARCOM
GEN ST DED 30KW 60HZ PU4068/B	HERCULES ENG D298-ERX37	DIESEL	3.00	6115007386342	J36383	TSARCOM
GEN ST DED 30KW 60HZ WESTHSEF30CIED	HERCULES ENG D298-ER	DIESEL	3.00	611500349576	J36383	TSARCOM
GEN ST DED 45KW 400HZ CONSOL DSL 486	CONTINENTAL MTRS TD427	DIESEL	3.00	6115009355111	J36304	TSARCOM
GEN ST DED 45KW 400HZ CUM JS-6-G	CUMMINS ENGINE JS-6-1G	DIESEL	4.50	6115006240385	J37342	TSARCOM
GEN ST DED 45KW 400HZ CUMJSGA601-45	CUMMINS ENGINE JIS 600	DIESEL	4.50	6115007080032	J37342	TSARCOM
GEN ST DED 45KW 400HZ MTD PU614/M	CUMMINS JS-C/8/852380	DIESEL	4.50	6115005426012	J37342	TSARCOM
GEN ST DED 45KW 400HZ PU410/M	CUMMINS ENGINE C180B1	DIESEL	4.50	6115000162356	J51418	TSARCOM
GEN ST DED 45KW 400HZ S AND S 26200	STEWARTSV8 SERV 4045C	DIESEL	4.50	6115009322217	J35414	TSARCOM
GEN ST DED 45KW 400HZ S AND S 28100	STEWARTSV8 SERV 3045C	DIESEL	4.50	611500578744	J37342	TSARCOM
GEN ST DED 45KW 400HZ SSMDL 52300	STEWARTSV8 SERV 3045C	DIESEL	4.50	6115006204075	J37342	TSARCOM
GEN ST DED 45KW 60HZ CONSOL DSL 4150	CONSOL DIESEL TD427	DIESEL	4.50	6115004756573	J37342	TSARCOM
GEN ST DED 45KW 60HZ ALSUTHDUA45A	CUMMINS ENGINE JIS 600	DIESEL	4.50	6115008408258	J36931	TSARCOM
GEN ST DED 45KW 60HZ PU407/M	CONTINENTAL MTRS TD427	DIESEL	4.50	6115005426011	J36931	TSARCOM
GEN ST DED 45KW 60HZ PU408/M	CONTINENTAL MTRS TD427	DIESEL	4.50	611500759122	J36931	TSARCOM
GEN ST DED 45KW 60HZ PU551/M	CONTINENTAL MTRS TD427	DIESEL	4.50	6115007023347	J35561	TSARCOM
GEN ST DED 45KW 60HZ S AND S 54400	STEWARTSV8 SERV 5043	DIESEL	4.50	611500891307	J37285	TSARCOM
GEN ST DED 500KW 60HZ MEP011A	CUMMINS ENG VTA-1710G	DIESEL	37.00	6115004765878	J40356	TSARCOM
GEN ST DED 500KW 60HZ MEP029A	CUMMINS ENG VTA-1710G	DIESEL	37.00	6115010306085	J40356	TSARCOM
GEN ST DED 5KW 60HZ MEP002A	ONAN DIV DJE-99E/9485	DIESEL	6.00	611500451044	J35813	TSARCOM
GEN ST DED 5KW 60HZ PU751/M	ONAN DIV DJE-99E/9485	DIESEL	6.00	611500331373	229551	TSARCOM
GEN ST DED 60KW 400HZ 60DGF J402X6002	CUMMINS ENGINE C180	DIESEL	6.00	6115009374389	J38506	TSARCOM
GEN ST DED 60KW 400HZ MEP115A	ALLIS CHALMERS 3500	DIESEL	6.00	6115001181253	J38506	TSARCOM
GEN ST DED 60KW 400HZ PU 707/M	CUMMINS ENGINE C180B1	DIESEL	6.00	6115004544195	J35680	TSARCOM
GEN ST DED 60KW 400HZ PU707A/M	CUMMINS ENGINE C180B1	DIESEL	6.00	611500349573	J35680	TSARCOM
GEN ST DED 60KW 60HZ 60DGFH22X6001A	CUMMINS ENGINE C180	DIESEL	6.00	6115009374388	J38369	TSARCOM
GEN ST DED 60KW 60HZ AC3500-4472371	ALLIS-CHALMERS 3500	DIESEL	6.00	6115009384240	J38301	TSARCOM
GEN ST DED 60KW 60HZ CUM JS66PR PUR	CUMMINS ENGINE JS-6-1G	DIESEL	6.00	6115007077110	J37616	TSARCOM
GEN ST DED 60KW 60HZ CUM JS66G0KU-A	CUMMINS ENGINE JIS600	DIESEL	6.00	6115006081614	J38369	TSARCOM
GEN ST DED 60KW 60HZ HOLG CE660ACEG	CONTINENTAL MTRS S8802	DIESEL	6.00	6115006280616	J37899	TSARCOM

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSH	LIN	COMMAND
GEN ST DED 60KW 60HZ INTL MCOOITSH6	CONTINENTAL MTRS RD572	DIESEL	6.00	6115008460860	J37616	TSARCOM
GEN ST DED 60KW 60HZ JTA MD601815U	JETA METAL FABR D-516	DIESEL	6.00	6115006242768	J37753	TSARCOM
GEN ST DED 60KW 60HZ LUMEN207	CUMMINS ENGINE NH220-G	DIESEL	6.00	6115008303758	J37890	TSARCOM
GEN ST DED 60KW 60HZ LUMEN207	CUMMINS ENGINE NH-220-G	DIESEL	6.00	6115008303758	J37890	TSARCOM
GEN ST DED 60KW 60HZ LUMEN2207PRLDP	CUMMINS ENGINE NH-220-G	DIESEL	6.00	6115009909033	J37890	TSARCOM
GEN ST DED 60KW 60HZ MEP006A	ALLIS CHALMERS 3500	DIESEL	6.00	6115001181243	J38301	TSARCOM
GEN ST DED 60KW 60HZ MEP105-A	ALLIS CHALMERS 3500	DIESEL	6.00	6115001181252	J38369	TSARCOM
GEN ST DED 60KW 60HZ PUK50A/G	CUMMINS ENGINE C180B1	DIESEL	6.00	6115002293878	J35629	TSARCOM
GEN ST DED 60KW 60HZ PUK50B/C	HERCULES ENG D198RX51	DIESEL	6.00	6115002581622	J35629	TSARCOM
GEN ST DED 60KW 60HZ PUK509/H	CUMMINS ENGINE C180B1	DIESEL	6.00	6115001320488	J35595	TSARCOM
GEN ST DED 60KW 60HZ PUK700M	CUMMINS ENGINE C180B1	DIESEL	6.00	6115001257876	J35663	TSARCOM
GEN ST DED 60KW 60HZ SZOLYENG-501	CONTINENTAL MTRS RU572	DIESEL	6.00	6115006069985	J37753	TSARCOM
GEN ST DED 60KW 60HZ MEP208A	CUMMINS ENG KTA 2300-G	DIESEL	57.00	6115004505881	J40356	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	HERCULES ENG D198RX37	DIESEL	3.00	6115003943581	229566	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	CONTINENTAL MTRS SD802	DIESEL	3.00	6115008232213	J35414	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	MIL STD 4A832-1.2	MOGAS	1.05	6115008571397	J46589	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	CONTINENTAL MTRS FS162	MOGAS	2.50	6115006972402	J41041	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	MIL STD 4A804-2.3	MOGAS	2.40	6115005778471	J41786	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP38-40	JP-4	25.00	6115005991899	J51472	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP70-50	JP-4	25.00	611500751639	J51453	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP70-18-1	JP-4	25.00	6115007788788	J51453	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP70-18-1	JP-4	25.00	6115008496030	J51480	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP70-18-1	JP-4	25.00	6115009677005	J51505	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP-70-50	JP-4	25.00	6115007585492	J51547	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	SOLAR TITAN	JP-4	17.00	6115001263024	P45083	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	SOLAR TITAN T-1020 S-39	JP-4	106.00	611500746442	P45083	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP85-127	JP-4	35.00	6115001340825	P45083	TSARCOM
GEN ST DED 60KW 60HZ MTD PUK760/H	AIRESARCH GTP85-127	JP-4	35.00	611500370929	P45083	TSARCOM

HEATING EQUIPMENT

HEATER BITUMEN DS	BRIGGS & STRAT M23	MOGAS	6.00	3895002211763	K24520	TACOM
HEATER BITUMEN P8MS0	MIL STD 4A832-1.2	MOGAS	4.00	38950006227912	K24520	TACOM
HEATER BITUMEN SC-45T	WISCONSIN MOTOR AEMD	MOGAS	6.00	3895006349215	K24520	TACOM
HEATER BITUMEN SC52A	WISCONSIN MOTOR AEMD	MOGAS	6.00	3895008365242	K24520	TACOM
HEATER DUCT 250000 BTU 250	MIL STD 1A08-1.2,3	MOGAS	4.00	4520000867676	K24862	TSARCOM
HEATER DUCT 250000 BTU GT3077	CONTINENTAL MTRS AU8B	MOGAS	4.00	4520007529458	K24862	TSARCOM
HEATER DUCT 250000 BTU M250	MIL STD 1A08-1.2,3	MOGAS	4.00	4520002555051	K24862	TSARCOM
HEATER DUCT 250000 BTU V83077CS53	CONTINENTAL MTRS AU8B	MOGAS	4.00	4520002198608	K24862	TSARCOM
HEATER DUCT 250000 BTU V83077CS50	CONTINENTAL MTRS AU8B	MOGAS	4.00	4520004480413	K24862	TSARCOM
HEATER DUCT 250000 BTU V83077CS61	CONTINENTAL MTRS AU8B	MOGAS	4.00	4520008565983	K24931	TSARCOM
HEATER DUCT 400000 BTU	MIL STD 1A08-1.2,3	MOGAS	4.00	4520007928257	K24931	TSARCOM
HEATER DUCT 400000 BTU BT400-10	MIL STD 1A08-1.2,3	MOGAS	4.00	4520006204055	K24931	TSARCOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
HEATER DUCT 400000 BTU BT400-30	MIL STD 1A08-1.2,3	MOGAS	4.00	4520004467314	K24931	TSARCOM
HEATER DUCT 400000 BTU BT400-40-1	MIL STD 1A08-1.2,3	MOGAS	4.00	4520009157709	K24931	TSARCOM
HEATER DUCT 400000 BTU PH-400	MIL STD 1A08-1.2,3	MOGAS	4.00	4520009883199	K24931	TSARCOM
HEATER IMMERSION LG FL	N/A	MOGAS	.18	4540002666835	K25342	TSARCOM
HEATER IMMERSION LG FL	N/A	MOGAS	.18	4540004696593	K25342	TSARCOM
HEATER WTR FUEL M1	MIL STD 2A016	MOGAS	4.00	4410002126285	K26849	ARRCOM
HEATER WTR FUEL M2	MIL STD 2A016	MOGAS	4.00	4410005425656	K26849	ARRCOM
RANGE OUTFIT FIELD GASOLINE M37	N/A	MOGAS	6.00	7360002738621	R14154	TSARCOM
RANGE OUTFIT FIELD GASOLINE M59	N/A	MOGAS	6.00	7360000922153	R14154	TSARCOM

MATERIAL HANDLING EQUIPMENT

CRANE TRK WHSE 29690	CONTINENTAL MTRS F3244	MOGAS	1.00	3950007233294	F39104	TACOM
CRANE TRK WHSE 46717	CONTINENTAL MTRS F3244	MOGAS	1.00	3950007233295	F39104	TACOM
CRANE TRK WHSE P BONE 10FM	CONTINENTAL MTRS F3244	MOGAS	2.40	3950001974935	F39104	TACOM
TRACTR WHL WHSE GAS 2 TON	CONTINENTAL MTRS F3244	MOGAS	6.00	3930009534890	W89557	TACOM
TRACTR WHL WHSE GAS 2T T-40	MIN-MOLINE M220A-4	MOGAS	6.00	3930006794823	W89557	TACOM
TRACTR WHL WHSE GAS 2T-40	CHRYSLER IND931	MOGAS	6.00	3930007248146	W89557	TACOM
TRACTR WHL WHSE GAS ACT-40	MIN-MOLINE M220A-4	MOGAS	6.00	3930006789914	W89557	TACOM
TRACTR WHL WHSE GAS G/PC	CHRYSLER IND 931	MOGAS	6.00	3930001813217	W89557	TACOM
TRACTR WHL WHSE GAS JG40 PT	MIN-MOLINE M220A-4	MOGAS	6.00	3930009261066	W89557	TACOM
TRACTR WHL WHSE GAS MT40	MIN-MOLINE M220A-4	MOGAS	6.00	3930007243471	W89557	TACOM
TRACTR WHL WHSE GAS MT40 MA	MIN-MOLINE M220A-4	MOGAS	6.00	393000646563	W89557	TACOM
TRACTR WHL WHSE GAS TA40	FORD 308LD-IV	MOGAS	6.00	3930003476173	W89557	TACOM
TRK FL 144 LHM002	MIN-MOLINE M220H-4	MOGAS	1.00	3930007243568	X51380	TACOM
TRK FL 144 LHM002	CONTINENTAL MTRS FS162	MOGAS	1.00	3930007243570	X51380	TACOM
TRK FL 144LHMF JF 040	MIN-MOLINE M220A-4	MOGAS	2.40	393000738676	X51380	TACOM
TRK FL 144LHMF JF 040	MIN-MOLINE M220A-4	MOGAS	1.00	3930006458668	X51380	TACOM
TRK FL 2000LDBS-53	CONTINENTAL MTR FS162	MOGAS	2.40	3930002711449	X51243	TACOM
TRK FL C2081756240	CONTINENTAL MTRS Y8116	MOGAS	1.00	3930004361413	X51106	TACOM
TRK FL C2081756421	TELEDYNE CONTL Y112-8061	MOGAS	1.50	3930083159699	X51106	TACOM
TRK FL CLARK C500-	CONTINENTAL MTRS F3244	MOGAS	1.50	3930009357963	X51380	TACOM
TRK FL FT2024P8127	WAUKESHA MTR FCB-133	MOGAS	1.00	3930089583683	X51106	TACOM
TRK FL FT2024P8127	CONTINENTAL MTRS FS162	MOGAS	2.40	3930002738223	X51106	TACOM
TRK FL KG-51T20HRS	MIN MOLINE M220-4A	MOGAS	.75	3930086789913	X51380	TACOM
TRK FL144GSP4-4024	CONTINENTAL MTRS FS162	MOGAS	2.40	393000739222	X51380	TACOM
TRK FL144GSP4-4024	WAUKESHA MOTOR FCB-133	MOGAS	1.00	3930089583682	X51243	TACOM
TRK FL144GSP4-4024	CONTINENTAL MTR FS116	MOGAS	1.00	3930007813057	X51243	TACOM
TRK FL144GSP4-4024	CONTINENTAL MTR FS244	MOGAS	2.00	3930005143477	X52750	TACOM
TRK FL144GSP4-4024	CONTINENTAL MTRS FS145	MOGAS	2.40	3930007529464	X51654	TACOM
TRK LF 1500LB BPH130	CONTINENTAL MTRS FS162	MOGAS	2.40	3930004195738	X51585	TACOM
TRK LF 4000 LB 461	CONTINENTAL MTRS FS162	MOGAS	2.40	3930009357865	X51654	TACOM
TRK LF 4000LB 144LH						
TRK LF 4000LB840PC						

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE

	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
TRK LF 461-RS SRT	CONTINENTAL MTRS FS145	MOGAS	2.40	3930006709916	X51654	TACOM
TRK LF 600LB 60NS	CONTINENTAL MTR F218	MOGAS	2.40	3930002660963	X51791	TACOM
TRK LF 600LB DP6024	CONTINENTAL MTR FS162	MOGAS	2.40	3930002711892	X51791	TACOM
TRK LF 600LB MH002	MIN-MOLINE M228A-4	MOGAS	2.40	3930007243569	X51791	TACOM
TRK LF AC24PS100IN	CONTINENTAL F13508019	MOGAS	2.40	3930000490781	X51517	TACOM
TRK LF ACC 40PS100	CONT MTRS F13508019	MOGAS	1.30	3930005564955	X51654	TACOM
TRK LF ACC440FS190	WAUKESHA FCBC5943	MOGAS	1.30	3930001654102	X51517	TACOM
TRK LF ACF40-24-P8	ALLIS CHALMERS 6HB230	MOGAS	3.00	3930009357856	X51517	TACOM
TRK LF ACF60 100IN	ALLIS CHALMERS 6HB230	MOGAS	3.00	3930009357855	X51517	TACOM
TRK LF ACF60 120IN	ALLIS CHALMERS 6HB230	MOGAS	3.00	3930009357857	X51517	TACOM
TRK LF ACF60 160IN	ALLIS CHALMERS 6HB230	MOGAS	3.00	3930004089263	X51791	TACOM
TRK LF ACF60-24PS	ALLIS CHALMERS 6HB230	MOGAS	3.00	3930009357979	X51791	TACOM
TRK LF C208163203RS	CONTINENTAL MTRS YS116	MOGAS	1.00	3930007013858	X51106	TACOM
TRK LF C4081615159RS	CONTINENTAL MTRS FS162	MOGAS	2.40	3930009541303	X51654	TACOM
TRK LF CLARK CL4024	CONTINENTAL MTR FS145	MOGAS	1.30	3930005422175	X51517	TACOM
TRK LF CLARK MDL 6024RS52	CONTINENTAL MTR F218	MOGAS	2.40	3930002738207	X51791	TACOM
TRK LF CLC4081615158	CONTINENTAL MTRS FS162	MOGAS	2.40	3930009549311	X51517	TACOM
TRK LF CLK NR100	CONTINENTAL MTRS RS542	MOGAS	2.40	3930009759659	X49051	TACOM
TRK LF DD A-3520	DETROIT DIESEL 5063-5200	DIESEL	5.00	3930009030899	X48914	TACOM
TRK LF DD MDL 6LT-	DETROIT DIESEL 4-53-N	DIESEL	5.00	3930009370220	X48914	TACOM
TRK LF DD MDL MLT6	DETROIT DIESEL 4-53-N	DIESEL	5.00	3930004195744	X48914	TACOM
TRK LF DD MDL T6	DETROIT DIESEL 4-53-N	DIESEL	5.00	3930004595948	X51654	TACOM
TRK LF F40-24-PS	WAUKESHA MTR FCBC5943	MOGAS	2.40	3930008327043	X52810	TACOM
TRK LF FL 4900LB	CONTINENTAL MTRS F245	MOGAS	2.00	3930009738659	X52476	TACOM
TRK LF GAS 390012	CONT MTRS 88415/RS542	MOGAS	1.50	3930007999956	X51791	TACOM
TRK LF GAS FP60-24PS	ALLIS-CHALMERS 6HB230	MOGAS	3.00	3930006794458	X51928	TACOM
TRK LF GAS HR-100	CHRYSLER IND 931	MOGAS	1.50	3930003519946	X52750	TACOM
TRK LF GAS KCPAS1AT60	HERCULES ENGINE JKLDER	MOGAS	1.50	3930002354674	X51300	TACOM
TRK LF GAS MDL RJF060	CONTINENTAL MTR F218	MOGAS	2.00	3930002141026	X51791	TACOM
TRK LF GAS NR100RS	CONTINENTAL MTR RS542	MOGAS	2.40	3930002660958	X51791	TACOM
TRK LF GAS VL-100	CONTINENTAL MTRS FS162	MOGAS	2.40	3930008645870	X48914	TACOM
TRK LF JF 0400	HERCULES ENGINE 0XDL3ER	DIESEL	1.50	39300067099056	X52476	TACOM
TRK LF JF 060MHE210	MIN-MOLINE M228A-4A	MOGAS	2.40	3930000645869	X51791	TACOM
TRK LF KC-51T-48-R8	CONTINENTAL MTR F218	MOGAS	2.40			
TRK LF MDL6024RS50	CONTINENTAL MTRS FS162	MOGAS	2.40			
TRK LF MDL460MCR8	HERCULES ENGINE 0XDL3ER	MOGAS	2.40			
TRK LF MLT6-2	MIN-MOLINE M228A-4	MOGAS	2.40			
TRK LF NR 100S1Z2	DETROIT DIESEL 5043-7000	DIESEL	6.00			
TRK LF NY-60-MCNR8	WAUKESHA 135SKL	MOGAS	1.50			
	MIN-MOLINE M228A-4	MOGAS	2.40			

NOMENCLATURE

MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSM	LIN	COMMAND
TRK LF PET B BTL10	DIESEL	5.00	39300046555869	X49051	TACOM
TRK LF RTMHE237	DIESEL	5.00	39300018764237		TACOM
TRK LF S40CP-100	MOGAS	2.40	3930009357066	X51517	TACOM
TRK LF TMT4625G4924	MOGAS	2.40	3930007813856	X51517	TACOM
TRK LF TOWNOTOR 461	MOGAS	1.30	3930006709917	X51517	TACOM
TRK LF1500LB 150	MOGAS	2.00	3930002730203	X52750	TACOM
TRK LF1500LB150C	MOGAS	2.00	3930006217413	X52750	TACOM
TRK LF1500LBRT100	MOGAS	2.00	393000974632	X52750	TACOM
TRK LF4000LBMA40MRS	MOGAS	.70	3930000384410	X52750	TACOM
TRK LF4628C4924144	MOGAS	2.40	3930000646564	X51654	TACOM
TRK LF600LBFBF060	MOGAS	2.40	3930007385338	X51791	TACOM
TRK LFGAS RT-150RS	MOGAS	2.00	3930002711893	X52750	TACOM
TRK LFGASHY8M150F	MOGAS	2.00	3930001514434	X52750	TACOM

OTHER VEHICLES

CRANE LOCO 15434HB	DIESEL	7.00	22300008099066	F37106	TSARCOM
CRANE LOCO 25 TON	DIESEL	7.00	2230001749130	F37106	TSARCOM
CRANE LOCO 357DS	DIESEL	10.50	2230001749136	F37460	TSARCOM
CRANE LOCO 40TFS	DIESEL	10.50	2230005542720	F37460	TSARCOM
CRANE LOCO 44579E	DIESEL	10.00	22300008096834	F37106	TSARCOM
CRANE LOCO 8490E	DIESEL	10.50	2230005396649	F37460	TSARCOM
CRANE LOCO AM 46T	DIESEL	0.00	2230001749131		TSARCOM
CRANE LOCO D13000	DIESEL	7.00	2230001749137	F37106	TSARCOM
CRANE LOCO D13000C	DIESEL	7.00	22300008099065	F37106	TSARCOM
CRANE LOCO D13000C	DIESEL	7.00	22300008099063	F37106	TSARCOM
CRANE LOCO D13000G	DIESEL	10.50	22300008038570	F37460	TSARCOM
CRANE LOCO EFA	DIESEL	7.00	22300008099061	F37106	TSARCOM
CRANE LOCO HB1-600	DIESEL	10.50	22300008038571	F37460	TSARCOM
CRANE LOCO HB1600	DIESEL	10.50	22300008038574	F37460	TSARCOM
CRANE LOCO J6 6	DIESEL	0.00	2230000749137		TSARCOM
CRANE LOCO OH102ST	DIESEL	10.00	22300008096834	L80724	TSARCOM
CRANE LOCO OH102ST	DIESEL	29.60	2210008043615	L80495	TSARCOM
LOCOMOTIVE 1125708	DIESEL	9.50	2210008343802	L79010	TSARCOM
LOCOMOTIVE 25T	DIESEL	22.00	2210008614004	L79010	TSARCOM
LOCOMOTIVE 36-42C	DIESEL	22.00	2210005548784	L79010	TSARCOM
LOCOMOTIVE 36G	DIESEL	22.00	2210002942473	L80495	TSARCOM
LOCOMOTIVE 421M GA	DIESEL	18.54	2210008211135	L80495	TSARCOM
LOCOMOTIVE 76E733	DIESEL	41.48	2210008199320	L80358	TSARCOM
LOCOMOTIVE ALCO	DIESEL	22.88	2210008043610	L80495	TSARCOM
LOCOMOTIVE DE44	DIESEL	22.88	2210005299038	L80495	TSARCOM
LOCOMOTIVE DE45	DIESEL				

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSN	LIN	COMMAND
LOCOMOTIVE DMSTFS	CATERPILLAR D 17000	DIESEL	26.50	2210007732510	L79673	TSARCOM
LOCOMOTIVE GE733	CATERPILLAR D 17000	DIESEL	22.00	221000205602	L80495	TSARCOM
LOCOMOTIVE GMS	CUMMINS ENGINE H815-600	DIESEL	25.14	221000199319	L80678	TSARCOM
LOCOMOTIVE GP7L	GENERAL MTR 16-5678	DIESEL	94.27	2210005540785	L80358	TSARCOM
LOCOMOTIVE H1244	FAIRBANKS MORSE 390-8-1-	DIESEL	75.42	2210002620751	L80358	TSARCOM
LOCOMOTIVE L1600	CUMMINS ENGINE L 1600	DIESEL	31.42	2210008285451	L80724	TSARCOM
LOCOMOTIVE M815	CATERPILLAR D 397	DIESEL	29.60	4210008043614	L80677	TSARCOM
LOCOMOTIVE M815	CUMMINS ENGINE M815-600	DIESEL	29.60	2210008043614	L80724	TSARCOM
LOCOMOTIVE M84TC	CATERPILLAR D 397	DIESEL	21.00	2210008199318	L80632	TSARCOM
LOCOMOTIVE M839	MCINTYRE SYNOUR M539S	DIESEL	62.05	2210001120500	L80358	TSARCOM
LOCOMOTIVE M839	GENERAL MTR 8-5678	DIESEL	62.05	221000205601	L80358	TSARCOM
LOCOMOTIVE M839	GENERAL MTR 8-5678	DIESEL	50.56	2210003717535	L80358	TSARCOM
LOCOMOTIVE M839	GENERAL MTR 8-5678	DIESEL	62.05	2210001259555	L80769	TSARCOM
LOCOMOTIVE M839	MCINTYRE SYNOUR M539S	DIESEL	62.05	2210002701354	L80769	TSARCOM
LOCOMOTIVE M839	MCINTYRE SYNOUR M539S	DIESEL	62.05	2210005540786	L80769	TSARCOM
LOCOMOTIVE M839	AMERICAN LOCOMOTIVE 244F	DIESEL	100.55	221000815321	L80769	TSARCOM
LOCOMOTIVE M839	AMERICAN LOCOMOTIVE 244F	DIESEL	100.55	2210008145391	L80769	TSARCOM
LOCOMOTIVE M839	GM CORD MODEL D12	DIESEL	100.55	2210008199317	L80769	TSARCOM
LOCOMOTIVE M839	DETROIT DIESEL 7003-7299	DIESEL	15.00	5420000770679	US0001	TSARCOM
LOCOMOTIVE M839	DETROIT DIESEL 0V-71	DIESEL	15.00	5420004916330	US0001	TSARCOM
POWER PLANTS	ATRESEARCH QTC085-127	JP-4	25.00	6115001653042	P27805	TSARCOM
PUR PL UTIL PU-71	HERCULES ENGINE D198	DIESEL	3.00	6115009375046	P27805	TSARCOM
PUR PLT 15KV 60HZ MTD AN/MJO-9	ALLIS-CHALMERS 2500	DIESEL	6.00	6115009517442	P27805	TSARCOM
PUR PLT 20KV 60HZ AN/MJO-5	DETROIT DIESEL 5033-7101	DIESEL	6.00	6115000567906	P27819	TSARCOM
PUR PLT 30KV 60HZ AN/MJO-10	CONTL MTR TD427-2281	DIESEL	5.00	6115006934850	P27799	TSARCOM
PUR PLT 45KV 60HZ AN/MJO-4	CUMMINS ENGINE C100B1	DIESEL	6.00	6115004644194	P27823	TSARCOM
PUR PLT 60KV 60HZ AN/MJO-12	ALLIS CHALMERS 3500	DIESEL	3.00	6115001677469	P27825	TSARCOM
PUR PLT 60KV 60HZ AN/MJO-14	CUMMINS ENGINE C100B1	DIESEL	3.00	6115002571602	250195	TSARCOM
PUR PLT AN/MJO-120	QMAN DIV 0-JF-99E/9407	DIESEL	6.00	6115000331398	P27838	TSARCOM
PUR PLT DED 18KV 60HZ AN/MJO-18	CATERPILLAR TRAC D398	DIESEL	21.00	6115002504404	P27843	TSARCOM
PUR PLT DED 18KV 60HZ	CATERPILLAR TRAC D398	DIESEL	21.00	6115002504405	P27843	TSARCOM
PUR PLT DED 200KV 60HZ	CATERPILLAR TRAC D398	DIESEL	6.00	6115003949583	P27821	TSARCOM
PUR PLT DED 200KV 60HZ AN/MJO-11	CATERPILLAR TRAC D398	DIESEL	20.00	6115001340485	P27821	TSARCOM
PUR PLT DED 200KV 60HZ MTD AN/MJO-11	ALLIS-CHALMERS 2500	DIESEL	6.00	6115003949582	P27819	TSARCOM
PUR PLT DED 30KV 60HZ AN/MJO-10A	HERCULES ENG D198EX37	DIESEL	6.00	6115002504402	P27848	TSARCOM
PUR PLT DED 450KV 60HZ	GMC ENGINE 16576E-4	DIESEL	6.00	6115002504402	250191	TSARCOM
PUR PLT DED 5KV 60HZ AN/MJO-16	QMAN DIV 0-JE-99/9405	DIESEL	3.00	611500331395	250194	TSARCOM
PUR PLT ELEC AN/MJO-15	HERCULES ENGINE D198	DIESEL	0.00	6115004007591	250194	TSARCOM
PUR PLT ELEC DED 450KV 60HZ	GMC ENGINE 16576E-4	DIESEL	0.00	6115002504403	P27848	TSARCOM
STATIONARY EQUIPMENT-MISC	WISCONSIN MOTOR MAENLD	M0GAS	.84	4510009883231	B43662	TSARCOM
BATH UNIT	WISCONSIN MOTOR MAENLD	M0GAS	.84	4510010030350	B43662	TSARCOM
BATH UNIT PORTABLE						

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSN	LIN	COMMAND
COMPR RCP 987AENG1	KOHLER K-90	NOGAS	1.00	4310006257622	E69105	TSARCON
COMPR RCP BGR-3N-1	MIL STD 4A032 1,2	NOGAS	.84	4310008521745	E70338	TSARCON
COMPR RCP CUC 969-	WISCONSIN MOTOR MAENLD	NOGAS	.84	4310006789645	E69242	TSARCON
COMPR RCP CVC969AE	BRIGGS&STRATTON 23A	NOGAS	.84	4310006285430	E69242	TSARCON
COMPR RCP DEC348E	MIL STD 1A08-1,2,3	NOGAS	.25	4310006307969	E69105	TSARCON
COMPR RCP G3-11PC	MIL STD 1A08-1,2,3	NOGAS	.25	4310008438885	E70064	TSARCON
COMPR RCP GE 321	CONTINENTAL MTRS AV95	NOGAS	1.00	4310006081146	E69105	TSARCON
COMPR RCP HGR-0M1	MIL STD 4A032 1,2	NOGAS	.84	4310008081086	E69242	TSARCON
COMPR RCP LPS12EM	MIL STD 1A08-1,2,3	NOGAS	.25	4310008619820	E70064	TSARCON
COMPR RCP LPS12EM2	MIL STD 1A08-1,2,3	NOGAS	.25	4310007332210	E70064	TSARCON
COMPR RCP LP032EM	MIL STD 2A016-1,2,3	NOGAS	.45	4310008753311	E70201	TSARCON
COMPR RCP LP032EM	MIL STD 2A016-1,2,3	NOGAS	.54	4310008619822	E70201	TSARCON
COMPR RCP LP032EM	MIL STD 2A016-1,2,3	NOGAS	.54	4310007808969	E70201	TSARCON
COMPR RCP MWE66	WISCONSIN MOTOR VM4D	NOGAS	1.54	4310008194077	E69790	TSARCON
COMPR RCP P-4	WISCONSIN MOTOR VM4D	NOGAS	2.00	4310006796917	E71023	TSARCON
COMPR RCP PAR150J	WISCONSIN MOTOR VM4D	NOGAS	2.00	4310004025107	E70886	TSARCON
COMPR RCP WK0015H1	WISCONSIN MOTOR VM4D	NOGAS	2.00	4310005668899	E71023	TSARCON
COMPR RTY 2016	CUMMINS ENG MRS-6-E1	DIESEL	15.00	4310006781905	E73352	TACON
COMPR RTY 216 CFT	MERCULES ENGINE JXLDER	NOGAS	6.00	4310006797317	E72667	TACON
COMPR RTY 216C3JMS	MARRIS J-218-FED	NOGAS	7.00	4310006798697	E73489	TACON
COMPR RTY 216C3JMS	MAUKESHA 195-GLC-5B	NOGAS	7.00	4310006798696	E73489	TACON
COMPR RTY 259 RPV	CONTINENTAL MTRS 52403	DIESEL	6.00	4310008757064	E72804	TACON
COMPR RTY 259C NS1	CONTINENTAL MTRS JD403	DIESEL	6.00	4310009527142	E72804	TACON
COMPR RTY 2MS08	MIL STD 2A016-1,2,3	NOGAS	.54	4310009868994	E73626	TSARCON
COMPR RTY 3MV	MIL STD 2A016-1,2,3	NOGAS	.54	4310008089392	E73626	TSARCON
COMPR RTY 4 MV	MIL STD 2A016-1,2,3	NOGAS	.54	4310009142551	E73626	TSARCON
COMPR RTY 4MV	DAVEY COMPRESSOR JD403	DIESEL	6.00	4310008782462	E72804	TACON
COMPR RTY 4K25APV	DAVEY COMPRESSOR JD403	DIESEL	6.00	4310008782462	E72804	TACON
COMPR RTY 4K250	WHITE ENG D2800X116	DIESEL	10.00	4310018437684	E73352	TACON
COMPR RTY 4K250	DETROIT DIESEL 6045C	DIESEL	15.00	4310005422525	E73352	TACON
COMPR RTY 4K-600	DETROIT DIESEL 6045C	DIESEL	15.00	4310005422526	E73352	TACON
COMPR RTY 4K-600	CATERPILLAR TRAC D333C-T	DIESEL	15.00	4310001364369	E73352	TACON
COMPR RTY 4K-600	DETROIT DIESEL 6045C	DIESEL	15.00	4310006284856	E73489	TACON
COMPR RTY 4K-600	DETROIT DIESEL 195-GLC-5B	NOGAS	6.00	4310004713075	E72804	TACON
COMPR RTY 4K-600	MAUKESHA MTRS 195-GLC-5B	NOGAS	6.00	4310004713075	E72804	TACON
COMPR RTY 4K-600	WISC. MTR MTND	NOGAS	1.40	3655008627911	F00355	TSARCON
CONV-STOR-CHARG UNIT CARB DIOX TRL M	MIL STD 4A004	NOGAS	2.40	4230009269400	F01000	ARRCON
DECON APPR H12A1	MIL STD 2A016	NOGAS	.54	4230009262224	F01000	ARRCON
DECON APPR H12H2HTR	WISCONSIN MOTOR MACMD	NOGAS	.33	4230008082315	F09160	TSARCON
DELOUSER 2520M						

GROUND SUPPORT EQUIPMENT LISTING

NONENCLATURE

DELOUSER 7000
 DELOUSER CR27000
 ELEC SHOP AN/ASH-109A
 ELEC SHOP AN/ASH-109L
 ELEC SHOP AN/ASH-190A
 ELEC SHOP AN/ASH-126LP
 ELEC SHOP STL AN/ASH-1
 FWD AREA RFL EQUIP
 GEN CHG PLT ACETY 750 CU FT/HR
 LNDRY UT ELT9T
 LNDRY UT ELT9T
 LNDRY UT ELT9T
 LUB-SVC UNIT 251-3
 LUB-SVC UT 250-530
 LUB-SVC UT 250-530
 LUB-SVC UT 250-530
 LUB-SVC UT 251-437
 LUB-SVC UT ENG-2
 LUB-SVC UT ENG-2
 LUB-SVC UT ENG-2
 LUB-SVC UT MT ENG
 LUBSVC UNIT ENG-3
 LUBSVCUNIT901765-1
 PUMP A/C 50112520
 PUMP BARNES
 PUMP BARNES 15671
 PUMP BARNES 17570
 PUMP BARNES 9117 C
 PUMP BARNES CE-6-P
 PUMP BARNES CE4P4
 PUMP BARNES MDL 10
 PUMP BARNES OM-2
 PUMP BARNES US36ACCE
 PUMP BARNES US6ACC
 PUMP CARVER 4 WH18
 PUMP CARVER 4 WH18
 PUMP CARVER K906
 PUMP CARVER K906MP
 PUMP CARVER KINGS
 PUMP CARVER KNO8

MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSN	LIN	COMMAND
KOHLER K161P	MOGAS	.35	4230000785455	F09168	TSARCON
KOHLER K161P	MOGAS	.33	423000939361	F09168	TSARCON
CONTINENTAL MTRS TD427	MOGAS	2.50	4940002346114	H01855	TSARCON
CONTINENTAL MTRS TD427	MOGAS	2.50	4940000770730	H01855	TSARCON
CONTINENTAL MTRS TD427	MOGAS	2.50	4940001726035	H01857	TSARCON
MIL STD 4A084-11	MOGAS	2.50	4940004372908	H01866	TSARCON
MIL STD 4A084	MOGAS	2.40	4940009650317	H01857	TSARCON
MIL STD 2A042	MOGAS	1.50	4930001333041	H04024	TSARCON
MERCULES ENGINE D198R	DIESEL	1.50	3655009169017	J30766	TSARCON
MIL STD 4A084-1.2,3	MOGAS	2.40	3510001694735	L48315	TSARCON
MIL STD 4A084-1.2,3	MOGAS	2.40	3510000532095	L48315	TSARCON
MIL STD 4A084-1.2,3	MOGAS	2.40	3510007025294	L48315	TSARCON
WISCONSIN MOTOR MAENLD	MOGAS	.84	4930000577160	L85203	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930005422335	L85146	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930000113533	L85146	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930005422336	L85146	TSARCON
MIL STD 4A032-1.2	MOGAS	.84	4930000925067	L85203	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930005424767	L85146	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930005422210	L85146	TSARCON
MIL STD 4A032-2	MOGAS	.84	4930005424766	L85203	TSARCON
WISCONSIN MOTOR MAENLD	MOGAS	.45	493000542766	L85203	TSARCON
MIL STD 4A032-1.2	MOGAS	.84	4930009394451	L85203	TSARCON
MIL STD 4A032-1.2	MOGAS	.84	4930000179167	L85203	TSARCON
CONTINENTAL MTRS R8663	MOGAS	15.60	432000702007	P23400	TSARCON
WISCONSIN MOTOR NVG4D	MOGAS	2.50	4320001934914	P97051	TSARCON
WISCONSIN MOTOR BKND	MOGAS	.35	4320006502000	P96640	TSARCON
MIL STD 1A00-1.2,3	MOGAS	.25	4320007529466	P91756	TSARCON
WISCONSIN MOTOR BKND	MOGAS	.35	4320002711080	P96640	TSARCON
CONTINENTAL MTRS T427	MOGAS	15.60	4320002030019	P23400	TSARCON
CONTINENTAL MTRS T427	MOGAS	15.60	4320005424037	P20852	TSARCON
WISCONSIN MOTOR MAENLD	MOGAS	.84	4320000200700	P98934	TSARCON
WISCONSIN MOTOR MBKND	MOGAS	.35	4320009137131	P96640	TSARCON
MIL STD 4A084-2.3	MOGAS	2.45	4320004072503	P96045	TSARCON
KOHLER K31P-31002A	MOGAS	.50	4320001506116	P96610	TSARCON
MINN MOLINE M220B-4A	MOGAS	4.06	4320000305344	P92909	TSARCON
MINN MOLINE M220A-4A	MOGAS	4.06	4320000107310	P92909	TSARCON
CONTINENTAL MTRS M9330	MOGAS	4.09	4320009686264	P93263	TSARCON
WAUKESHA MOTOR 190GLCU	MOGAS	4.09	4320009290601	P93263	TSARCON
CONTINENTAL MTRS FS244	MOGAS	6.00	4320000440900	P94359	TSARCON
WAUKESHA MOTOR 195GLC	MOGAS	8.00	4320006701736	P94359	TSARCON

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
PUMP CENTR	WAUKESHA MOTOR 190GLCU	MOGAS	4.00	4320008781907	P94359	TSARCON
PUMP CENTR CARVER4	WISCONSIN MOTOR MVF4D	MOGAS	2.00	4320008107311	P94222	TSARCON
PUMP CENTR MIL952	MIL STD 4A084-2,3	MOGAS	2.40	4320009043969	P93092	TSARCON
PUMP CENTR IF M71	CONTINENTAL MTRS SS749	MOGAS	15.60	4320001229642	P93400	TSARCON
PUMP CHN-BLT REX 4	MIL STD 2A016-2,3	MOGAS	.54	4320000637363	P95592	TSARCON
PUMP CHNBLT REX 6L	HERCULES ENGINE 8XLDER	MOGAS	6.08	4320008123707	P94359	TSARCON
PUMP CONSOL DSL 40	CONTINENTAL MTRS TS415	MOGAS	15.60	4320006918967	P92852	TSARCON
PUMP CTRF GD FM125	MIL STD 2A016-1,2,3	MOGAS	.50	4320005423347	P92030	TSARCON
PUMP CTRF GD FM170	MIL STD 4A032-1,2	MOGAS	.84	4320000826004	P92167	TSARCON
PUMP CTRF US67-CCG	CONTINENTAL MTRS FS244	MOGAS	4.09	432000498678	P93263	TSARCON
PUMP EQUIP CO PR-1	CONTINENTAL MTRS RS633	MOGAS	15.60	4320009881192	P93400	TSARCON
PUMP G-R04A12 MG D	WISCONSIN MOTOR NVG4D	MOGAS	2.50	4320006911071	P97051	TSARCON
PUMP GORMAN RUFP 402A016	MIL STD 2A016-1,2,3	MOGAS	.54	4320004072582	P95592	TSARCON
PUMP GR04A123WVC4D	MIL STD 4A084-2,3	MOGAS	2.45	4320009159172	P96845	TSARCON
PUMP KEMCO 114MK1A	WISCONSIN MOTOR MVF4D	MOGAS	2.00	432000698494	P97051	TSARCON
PUMP KRUIZ-ROOT BAL	BRIGGS&STRATTON 81232	MOGAS	.50	432000698544	P98610	TSARCON
PUMP PRLS S2	WAUKESHA MOTOR FCB	MOGAS	4.09	4320007187599	P93263	TSARCON
PUMP REINER G-P 11	CONTINENTAL MTRS RS633	MOGAS	3.75	4320006499810	P96503	TSARCON
PUMP REINER GP-59	CONTINENTAL MTRS M8330	MOGAS	15.60	432000637368	P93400	TSARCON
PUMP RENIER GP-57	WAUKESHA MOTOR 195GLC	MOGAS	4.09	432000593253	P93263	TSARCON
PUMP RICE 4D 327	MIL STD 2A016-1,2,3	MOGAS	4.09	4320005631855	P93263	TSARCON
PUMP RIENER GP-75	CONTINENTAL MTRS T427	MOGAS	.54	4320008298434	P95592	TSARCON
PUMP RUFP 8682-B	DETROIT DIESEL 3831C	MOGAS	15.60	432000396857	P92852	TSARCON
PUMP RUFP ET3-4A08	MIL STD 4A084-2,3	MOGAS	1.00	4320008325173	P94359	TSARCON
PWR STAT GM SYS TM	DETROIT DIESEL 3845-C	DIESEL	2.40	4320009351618	P92989	TSARCON
PWR STAT GM TM	DETROIT DIESEL 3845-C	DIESEL	6.00	1450001015767	P28176	MIRCON
REEL MACH RL-172A	DETROIT DIESEL 3845-C	DIESEL	6.00	1450005416142	P28176	MIRCON
REELING MACH RL20	MIL STD 2A016-1,2,3	MOGAS	.54	1450007318190	P28176	MIRCON
REELING MCHRL172G	MIL STD 2A016-1,2,3	MOGAS	.54	3895009008320	R59434	TSARCON
REF UNIT DHM BUPTG	MIL STD 2A016-1,2,3	MOGAS	.54	3895008924583	R58086	TSARCON
REF UNIT DHM-B	ONAM ACK-MS/993E	MOGAS	1.00	389500892495	R59434	TSARCON
REF UNIT KECO FSG	ONAM ACK-MS/993E	MOGAS	1.00	411000991900	R5681	TSARCON
REF UNIT RNPJ/1-10	ONAM ACK	MOGAS	1.00	4110000250419	R5544	TSARCON
REF UNIT THRM CN M	ONAM CCKM-M829646	MOGAS	.84	4110000250419	R5544	TSARCON
REF UNIT THRM QSG	ONAM ACK	MOGAS	1.40	4110010185970	R5818	TSARCON
REF UNIT THRM Q9A	WISCONSIN MOTOR MAENLD	MOGAS	1.50	4110003913207	R5544	TSARCON
REF UNIT THRM Q9B	ONAM ACK	MOGAS	.84	4110089119200	R5544	TSARCON
REF UNIT THRM Q9C	ONAM ACK	MOGAS	1.00	4110005089196	R5681	TSARCON
REF UNIT THRM Q9D	ONAM ACK-MS-613E	MOGAS	1.00	4110009679762	R5681	TSARCON
REF UNIT THRM Q9E	ONAM ACK	MOGAS	.84	4110003688157	R5544	TSARCON

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSM	LIN	COMMAND
REF UNIT UNIV DEC-	OWAN ACK	MOGAS	1.50	4110083608160	R65818	TSARCOM
REFRIG DIXIE NORCO	MIL STD 2A016-1,2,3	MOGAS	.54	4110009336114	R65544	TSARCOM
REFRIG UNIT 10088	MIL STD 4A032-1,2	MOGAS	.84	4110009264251	R61428	TSARCOM
REFUEL EG FWD AR	MIL STD 2A016-1,2,3	MOGAS	.54	4930000877494	H94893	TSARCOM
SAW CHAIN GAS DRYN 18IN	REMINGTON ARMS 754G	MOGAS	1.00	3695006796914	S35741	TACOM
SAWILLCIRD601NBL	NE OHIO MACH BUILD 6045C	DIESEL	13.00	3210007902174	S49029	TSARCOM
SEMI TRL TANK FL M131A3C	MIL STD 2A042 2,3	MOGAS	1.40	233000533338	S72846	TACOM
SEMI TRL TANK FL M131A4	MIL STD 2A042 2,3	MOGAS	1.40	233000949459	S72846	TACOM
SEMI TRL TANK FL M131A5	MIL STD 2A042 2,3	MOGAS	1.40	2330002266079	S72846	TACOM
SEMI TRL TANK FL M131A5	MIL STD 2A042 2,3	MOGAS	1.40	2330005747964	S72846	TACOM
SHOP EQUIP CEMCO ENG 43-59	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654024	T10549	ARRCOM
SHOP EQUIP DAVEY COMP CMU-3	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654024	T10138	ARRCOM
SHOP EQUIP DAVEY COMP CMU-5	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654019	T10138	ARRCOM
SHOP EQUIP GEN PURP	MERCULES ENGINE QXLDER	MOGAS	2.40	4940002874894	T10549	ARRCOM
SHOP EQUIP MED-1952	MERCULES ENGINE QXLDER	MOGAS	2.40	4940004976412	T10549	ARRCOM
SHOP EQUIP ORGANTZL	MERCULES ENGINE QXLDER	MOGAS	2.40	4940082949516	T13152	ARRCOM
SHOP EQUIP ORGANTZL CEMCO-40	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654022	T13152	ARRCOM
SHOP EQUIP ORGANTZL MEDL1956	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654823	T13152	ARRCOM
SHOP EQUIP ORGANTZL S/WEST	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001642719	T13152	ARRCOM
SHOP EQUIP ORGANTZL SEOR6-11	MERCULES ENGINE QXLDER	MOGAS	2.40	494000282672	T13152	ARRCOM
SHOP EQUIP ORGANTZL SEORL66	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001693041	T13152	ARRCOM
SHOP EQUIP ORGANTZL SHQPR-6	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001693039	T13152	ARRCOM
SHOP EQUIP S/WEST SER197	MERCULES ENGINE QXLDER	MOGAS	2.40	4940010162262	T10138	ARRCOM
SHOP EQUIP S/WEST SGRPSH-61	MIL STD 4A084-2,3	MOGAS	2.04	4320009351619	P94290	ARRCOM
SHOP EQUIP SGRPSH-68	MERCULES ENGINE QXLDER	MOGAS	5.65	4940004976413	T10549	ARRCOM
SHOP EQUIP SECHT960	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654026	T10138	ARRCOM
SHOP EQUIP SGRPSH-68	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001654021	T10549	ARRCOM
SHOP EQUIP STMT AVNC6217	MERCULES ENGINE QXLDER	MOGAS	2.40	4940004950118	T10138	ARRCOM
SHOP EQUIP ORGANTZL MEDL1954	MERCULES ENGINE QXLDER	MOGAS	2.40	4940001693040	T13152	ARRCOM
SPRAY INSECTCURTIS	MIL STD 1A08-1,2,3	MOGAS	.25	3740009303083	U11289	TSARCOM
SPRAYER A/C MTD	WISCONSIN MOTOR MTHD	MOGAS	1.40	3740001349328	U11083	TSARCOM
SPRAYER INSECT188G	BRIGGS & STRAT 60102	MOGAS	.25	3740009992485	U11083	TSARCOM
TANK-PUMP UNIT	MIL STD 1A08-1,2,3	MOGAS	.25	374000720090	U11015	TSARCOM
TK PUMP UNIT	WISCONSIN MOTOR MBKND	MOGAS	.45	4930004269960	V12141	TSARCOM
TK PUMP UNIT ALTEC	WISCONSIN MOTOR MBKND	MOGAS	.45	4930006701181	V12141	TSARCOM
TK PUMP UNIT BOK36	WISCONSIN MOTOR MBKND	MOGAS	.45	4930009263581	V12141	TSARCOM
TK PUMP UNIT ENG 2	WISCONSIN MOTOR MBKND	MOGAS	.45	4930008784938	V12141	TSARCOM
TK PUMP UNIT HMD2	WISCONSIN MOTOR MBKND	MOGAS	.45	4930009878576	V12141	TSARCOM
TK PUMP UNIT MD 11	WISCONSIN MOTOR MBKND	MOGAS	.45	4930008778678	V12141	TSARCOM
				49300085422800	V12141	TSARCOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI MSN	LIN	COMMAND
TK PUMP UNIT MD 29	WISCONSIN MOTOR MBKND	MOGAS	.45	493000784939	V12141	TSARCOM
TK PUMP UNIT ORREL	WISCONSIN MOTOR MBKND	MOGAS	.45	4930009263692	V12141	TSARCOM
WELD GEN ARCDW300	DETROIT DIESEL 2-71 2056	DIESEL	1.60	3431008941573	Y44282	ARRCOM
WELD GEN LE300	CONTINENTAL MTRS FS244	MOGAS	1.60	3431008109696	Y46200	ARRCOM
WELD SHOP TRLR MTD	MIL STD 4A084-2.3	MOGAS	2.40	3431009357821	Y48323	ARRCOM
WLD MACH LE W-300-	CONTINENTAL MTRS FS244	MOGAS	2.00	3431009912961	Y46200	ARRCOM
WLD MCH ARC 3153-S	CHRYSLER IND7A	MOGAS	1.60	3431002398186	Y46200	ARRCOM
WLD MCH ARC LEB300	CONTINENTAL MTRS FS244	MOGAS	1.60	3431008720327	Y46200	ARRCOM
WLD MCH ARC WNG300	CONTINENTAL MTRS FS244	MOGAS	1.60	3431000218696	Y46200	ARRCOM
WLD MCH CHB-3183-S	CONTINENTAL MTRS FS244	MOGAS	2.00	3431008459487	Y46200	ARRCOM
WLD SHOP CRGO TM	CONTINENTAL MOTORS FS244	MOGAS	2.00	3431002875404	Y48255	ARRCOM
WLDNCH ARC CH-3153	CHRYSLER IND5A/7A	MOGAS	1.60	3431003519289	Y46200	ARRCOM

STATIONARY EQUIPMENT-VEHICLE MOUNTED

COMPR RCP BM452EN	MIL STD 4A032 1.2	MOGAS	.95	4310007332217	E70338	TSARCOM
COMPR RTY	CONTINENTAL MTRS FS162	MOGAS	7.50	4310006910877	E72393	TSARCOM
COMPR RTY	CONTINENTAL MTRS FS162	MOGAS	3.22	4310008189824	E72393	TSARCOM
COMPR UT RTY 14M250	DETROIT DIESEL 5043-5198	DIESEL	6.00	4310002569319	E72804	TACOM
DISTR BIT 424-56CE	HERCULES ENGINE IXB3ER	MOGAS	3.00	3895008338820	G27664	TACOM
DISTR BIT 42456CE6	HERCULES ENGINE IXB3ER	MOGAS	3.00	3895008556248	G27664	TACOM
DISTR BIT D-30	HERCULES ENGINE IXB3ER	MOGAS	3.00	38950086988289	G27664	TACOM
DISTR BIT D-37	MINN MOLINE M220B-4A	MOGAS	3.00	3895008329337	G27664	TACOM
DISTR BIT D-48	MINN MOLINE M220B-4A	MOGAS	3.00	3895008492116	G27664	TACOM
DISTR BIT ENTNYRE D-52	MINN MOLINE M220B-4A	MOGAS	3.00	3895004386857	G27664	TACOM
DISTR BIT MIL-D 32	MINN MOLINE M220B-4A	MOGAS	3.00	389500891147	G27664	TACOM
DISTR BIT MTD	MINN MOLINE M220B-4A	MOGAS	7.00	389500870247	G27938	TACOM
DISTR BIT RE	HERCULES ENGINE IXB3ER	MOGAS	3.00	38950086416025	G27664	TACOM
DISTR BIT SEA 000H	ALLIS-CHALMERS 6MB-23	MOGAS	3.00	3895004592484	G27664	TACOM
DISTR BIT US-3C	HERCULES ENGINE IXB3ER	MOGAS	7.00	38950086416026	G27938	TACOM
DISTR WTR TNK 1602	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825004070406	G28212	TACOM
DISTR WTR TNK 6743	WISCONSIN MOTOR VEV4D/NVE4D	MOGAS	2.50	3825003829901	G28212	TACOM
DISTR WTR TNK GENSTL 1602	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825004039334	G28212	TACOM
DISTR WTR TNK M73A	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825005436853	G28212	TACOM
DISTR WTR TNK MME	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825005440079	G28212	TACOM
DISTR WTR TNK MOE	WISCONSIN MOTOR NVE4D	MOGAS	2.50	3825003837133	G28212	TACOM
DISTR WTR TNK MSE	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825008792122	G28212	TACOM
DISTR WTR TNK W/1M5	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825006295901	G28212	TACOM
DISTR WTR TNK W10-2	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825005279213	G28212	TACOM
DISTR WTR TNK W15A	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825009349833	G28212	TACOM
DISTR WTR TNK W15A61A2	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825007749090	G28212	TACOM
DISTR WTR TNK W15B	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825004743742	G28212	TACOM
DISTR WTR TNK WD1000	WISCONSIN MOTOR MVF4D	MOGAS	2.50	3825006415815	G28212	TACOM

GROUND SUPPORT EQUIPMENT LISTING

NOMENCLATURE	MFG & ENG MODEL NUMBER	FUEL TYPE	AVG GAL/HOUR	EI NSN	LIN	COMMAND
G12R MTR THK015A4	WISCONSIN MOTOR MVE4D	MOGAS	2.50	3825000770550	G28212	TACOM
PWR STAT GN SYS TH	DETROIT DIESEL 3045-C	DIESEL	1.20	1450000165767	P28176	MIRCOM
PWR STAT GN SYS TH	DETROIT DIESEL 3045C	DIESEL	1.20	14500010547197	P28176	MIRCOM
PWR STAT GN TRANS	AIRSEARCH GTCPS-127	JP-4	25.00	1450003835265	P28039	MIRCOM
PWR STAT GN TRANS	AIRSEARCH GTCPS-127	JP-4	25.00	1450000854870	P28039	MIRCOM
DEF LEAR-SIEGLER 1	OHAN ACK	MOGAS	1.00	4110001863485	R65681	TSARCOM
REF UNIT RDMSH RGP	MIL STD 4A032 1.2	MOGAS	.84	4110009351512	R65681	TSARCOM
REF UNIT TARMO GL9	OHAN ACK-MS-6E113E	MOGAS	.95	411000935457	R65681	TSARCOM
SNW REMVL FURD5349	WUKESHA MOTOR TH884	MOGAS	5.00	3825000182121	T87568	TACOM
SPRYR INSEC AUTO 400	WUKESHA MOTOR TH884	MOGAS	5.00	3825000182121	T87568	TACOM
SPRYR INSEC BESSLER 1314E6	WISCONSIN MOTOR MTHD	MOGAS	3.00	3740000699082	U11426	TSARCOM
SPRYR INSEC DYN 4150	MIL STD 2A042 2.3	MOGAS	1.40	3740009309364	U11426	TSARCOM
TRACTR UHL TOW ACFT690-1B	MIL STD 2A042 2.3	MOGAS	1.40	3740009309364	U11426	TSARCOM
TRACTR UHL TOW ACFT690-1B	INDUSTRIAL MODEL 30	MOGAS	6.00	1740000859703	W88803	TSARCOM
TRK FIRE FIGHT FIL M45A2	CONTINENTAL LDS427-2	DIESEL	8.00	4210004490431	X44941	TSARCOM
TRK FIRE FIGHT M44MLF	CONTINENTAL LDS427-L	DIESEL	8.00	4210002259127	X44941	TSARCOM
TRK FIRE FIGHT NLF M45A2	CONTINENTAL LDS427-2	DIESEL	8.00	4210009283515	X44941	TSARCOM
WELD MACH LTO 380	MIL STD 4A084-2.3	MOGAS	2.60	3431002530558	Y46234	ARRCOM

GLOSSARY OF TERMS

Generic Nomenclature	The family name of an item or a group of items whose physical characteristics and functional capabilities are sufficiently common to warrant issuance to satisfy the same operational requirements and to be treated collectively in supply operations.
Line Item Number (LIN)	A six-character alphanumeric identification of a generic nomenclature is listed in Army equipment authorization documents.
National Stock Number (NSN)	A four-digit federal supply classification code and a nine-digit serial number which fixes the identity of the particular item of supply.
Reportable Item Control Code (RICC)	A one-digit numeric code assigned to reportable items for which asset reporting is required.
End Item	A final combination of assemblies, parts, and material which together perform a complete operational function and is ready for its intended use; e.g., as an instrument of combat or combat support.

DISTRIBUTION LIST

DEPARTMENT OF DEFENSE		DIRECTOR	
DEFENSE DOCUMENTATION CTR		US ARMY MATERIAL SYSTEMS	
CAMERON STATION	12	ANALYSIS AGENCY	
ALEXANDRIA VA 22314		ATTN: DRXSY-CM	1
		DRXSY-L	1
		ABERDEEN PROVING GROUND MD 21005	
DEPT OF DEFENSE		HQ, 172D INFANTRY BRIGADE (ALASKA)	
ATTN: DASA (MRA&L)-LM(MR DYCKMAN)	1	ATTN: AFZT-DI-L	1
WASHINGTON DC 20301		DIRECTORATE OF INDUSTRIAL	
COMMANDER		OPERATIONS	
DEFENSE FUEL SUPPLY CTR		FT RICHARDSON AK 99505	
ATTN: DFSC-T	1		
CAMERON STA		CDR	
ALEXANDRIA VA 22314		US ARMY GENERAL MATERIAL &	
		PETROLEUM ACTIVITY	
DEPARTMENT OF THE ARMY		ATTN: STSGP-F	1
HQ, DEPT OF ARMY		STSGP-FM	1
ATTN: DALO-TSE	1	STSGP (COL HILL)	1
DAMA-CSS-P (DR BRYANT)	1	NEW CUMBERLAND ARMY DEPOT	
DAMA-ARZ (DR CHURCH)	1	NEW CUMBERLAND PA 17070	
WASHINGTON DC 20310		CDR	
CDR		US ARMY RES & STDZN GROUP	
U.S. ARMY MOBILITY EQUIPMENT		(EUROPE)	
R&D COMMAND		ATTN: DRXSN-E-RA	1
ATTN: DRDME-GL	10	BOX 65	
ATTN: DRDME-EM	15	FPO NEW YORK 09510	
FORT BELVOIR VA 22060		CDR	
CDR		US ARMY FORCES COMMAND	
US ARMY MATERIAL DEVEL&READINESS		ATTN: AFLG-REG (MR HAMMERSTROM)	1
COMMAND		AFLG-POP (MR COOK)	1
ATTN: DRCLD (MR BENDER)	1	FORT MCPHERSON GA 30330	
DRCMM-SP	2	CDR	
DRCDE-DG (MR MCGOWAN)	1	US ARMY ABERDEEN PROVING GROUND	
DRCIS-C (LTC CROW)	1	ATTN: STEAP-MT	1
5001 EISENHOWER AVE		STEAP-MT-U (MR DEEVER)	1
ALEXANDRIA VA 22333		ABERDEEN PROVING GROUND MD 21005	
CDR		CDR	
US ARMY TANK-AUTOMOTIVE CMD		US ARMY YUMA PROVING GROUND	
ATTN: DRSTA-RG (MR HAMPARIAN)	1	ATTN: STEYP-MT (MR DOEBBLER)	1
DRSTA-NS (DR PETRICK)	1	YUMA AR 85364	
DRSTA-G	1		
DRSTA-M	1	PROJ MGR, MOBILE ELECTRIC POWER	
WARREN MI 48090		ATTN: DRCPM-MEP-TM	5
		7500 BACKLICK ROAD	
		SPRINGFIELD VA 22150	

CDR US ARMY EUROPE & SEVENTH ARMY ATTN: AEAGC-FMD APO NY 09403	1	CDR DARCOM MATERIAL READINESS SUPPORT ACTIVITY (MRSA) ATTN: DRXMD-MD LEXINGTON KY 40511	1
PROJ MGR, PATRIOT PROJ OFC ATTN: DRCPM-MD-T-G US ARMY DARCOM REDSTONE ARSENAL AL 35809	1	HQ, US ARMY T&E COMMAND ATTN: DRSTE-TO-O ABERDEEN PROVING GROUND, MD 21005	1
CDR THEATER ARMY MATERIAL MGMT CENTER (200TH) DIRECTORATE FOR PETROL MGMT ATTN: AEAGD-MM-PT-Q (MR PINSOLA) ZWEIBRUCKEN APO NY 09052	1	HQ, US ARMY TROOP SUPPORT & AVIATION MATERIAL READINESS COMMAND ATTN: DRSTS-STMB DRSTS-STPG DRCPO-PDE (LTC FOSTER) 4300 GOODFELLOW BLVD ST LOUIS MO 63120	1 1 1
CDR US ARMY RESEARCH OFC ATTN: DRXRO-EG (DR SINGLETON) P O BOX 12211 RSCH TRIANGLE PARK NC 27709	1	DEPARTMENT OF THE ARMY CONSTRUCTION ENG RSCH LAB ATTN: CERL-EM P O BOX 4005 CHAMPAIGN IL 61820	1
CDR TOBYHANNA ARMY DEPOT ATTN: SDSTO-TP-S TOBYHANNA PA 18466	1	HQ US ARMY TRAINING & DOCTRINE CMD ATTN: ATDO-S FORT MONROE VA 23651	1
DIR US ARMY MATERIALS & MECHANICS RSCH CTR ATTN: DRXMR-E WATERTOWN MA 02172	1	CDR US ARMY NATICK RES & DEV CMD ATTN: DRDNA-YEP (DR KAPLAN) NATICK MA 01760	1
CDR US ARMY DEPOT SYSTEMS CMD ATTN: DRSDS DRSDS-LAV CHAMBERSBURG PA 17201	1 1	CDR US ARMY TRANSPORTATION SCHOOL ATTN: ATSP-CD-MS FORT EUSTIS VA 23604	1
CDR US ARMY LEA ATTN: DALO-LEP NEW CUMBERLAND ARMY DEPOT NEW CUMBERLAND PA 17070	2	CDR US ARMY QUARTERMASTER SCHOOL ATTN: ATSM-CD (COL VOLPE) FORT LEE VA 23801	1
CDR US ARMY FOREIGN SCIENCE & TECH CENTER ATTN: DRXST-MT1 FEDERAL BLDG CHARLOTTESVILLE VA 22901	1	HQ, US ARMY ARMOR & ENGINEER BOARD ATTN: ATZK-AE-PD FORT KNOX KY 40121	1
		CDR US ARMY LOGISTICS CTR ATTN: ATCL-MS (MR A MARSHALL) FORT LEE VA 23801	1

CDR
US ARMY FIELD ARTILLERY SCHOOL
ATTN: ATSF-CD
FORT SILL OK 73503

1

CDR
US ARMY ENGINEER SCHOOL
ATTN: ATSE-CDM
FORT BELVOIR VA 22060

1

CDR
US ARMY INFANTRY SCHOOL
ATTN: ATSH-CD-MS-M
FORT BENNING GA 31905

1

DEPARTMENT OF THE NAVY

CDR
DAVID TAYLOR NAVAL SHIP R&D CTR
CODE 2830 (MR G BOSMAJIAN)
CODE 2705
ANNAPOLIS MD 21402

1

1

JOINT OIL ANALYSIS PROGRAM -
TECHNICAL SUPPORT CTR
BLDG 780
NAVAL AIR STATION
PENSACOLA FL 32508

1

DEPARTMENT OF THE NAVY
HQ, US MARINE CORPS
ATTN: LPP (MAJ SANBERG)
LMM
WASHINGTON DC 20308

1

1

CDR
NAVAL FACILITIES ENGR CTR
ATTN: CODE 1202B (MR R BURRISO)
200 STOVWALL ST
ALEXANDRIA VA 22322

1

CDR
NAVY FACILITIES ENGRG CMD
CIVIL ENGR SUPPORT OFC
CODE 15312A (ATTN EOC COOK)
NAVAL CONSTRUCTION BATTALION CTR
PORT HUENEME CA 93043

1

CDR, NAVAL MATERIAL COMMAND
ATTN: MAT-08E
CP6, RM 606
WASHINGTON DC 20360

1

CDR
MARINE CORPS LOGISTICS SUPPORT
BASE ATLANTIC
ATTN: CODE P841
ALBANY GA 31704

1

DEPARTMENT OF THE AIR FORCE

HQ AIR FORCE SYSTEMS CMD
ATTN: AFSC/DLF (LTC RADLOFF)
ANDREWS AFB MD 20334

1

CDR
USAF SAN ANTONIO AIR LOGISTICS
CTR
ATTN: SAALC/SFQ (MR MAKRIS)
SAALC/MMPRR (MR ELLIOT)
KELLY AIR FORCE BASE, TX 78241

1

1

CDR
USAF WARNER ROBINS AIR LOGISTIC
CTR
ATTN: WR-ALC/MMIRAB-1 (MR GRAHAM)
ROBINS AFB GA 31098

1

OTHER GOVERNMENT AGENCIES

US DEPARTMENT OF ENERGY
DIV OF TRANS ENERGY CONSERV
ALTERNATIVE FUELS UTILIZATION
BRANCH
20 MASSACHUSETTS AVENUE
WASHINGTON DC 20545

1

DIRECTOR
NATL MAINTENANCE TECH SUPPORT
CTR
US POSTAL SERVICE
NORMAN OK 73069

1

US DEPARTMENT OF ENERGY
BARTLESVILLE ENERGY RSCH CTR
DIV OF UTILIZATION RES
BOX 1398
BARTLESVILLE OK 74003

1

SCI & TECH INFO FACILITY
ATTN: NASA REP (SAK/DL)
P O BOX 8757
BALTIMORE/WASH INT AIRPORT MD 21240

1

END

DATE
FILMED

1-82

DTIC